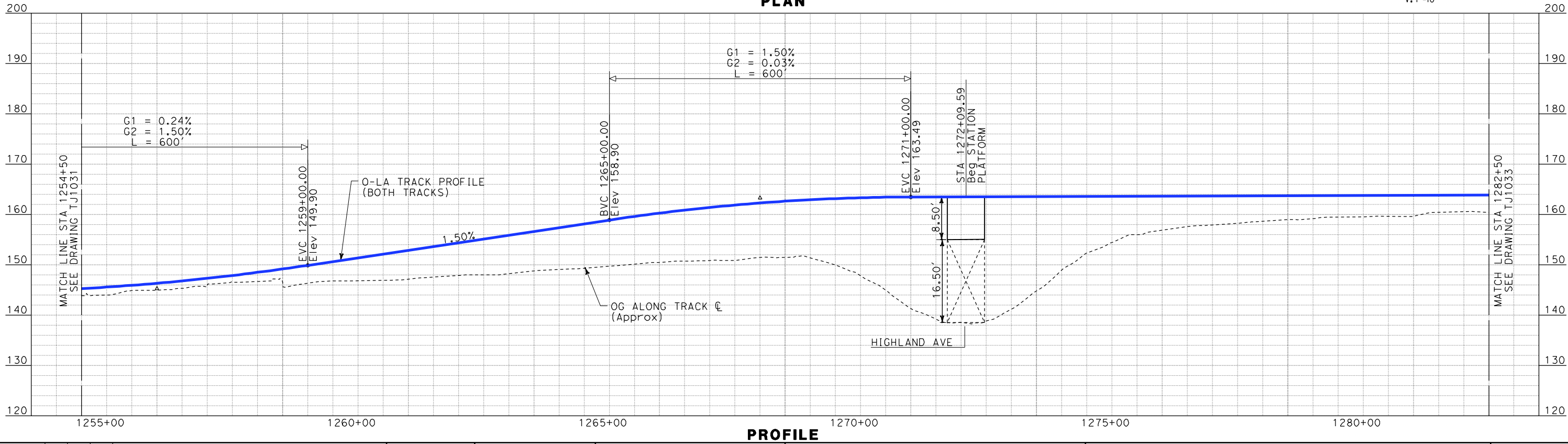
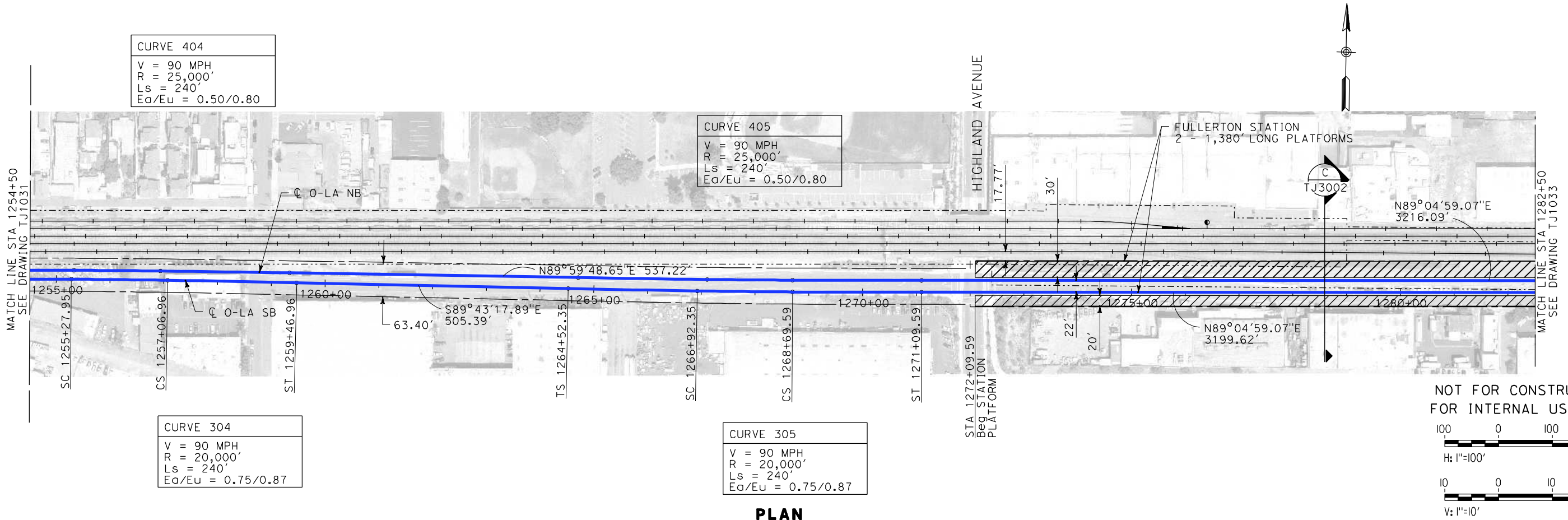


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SPERRY



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



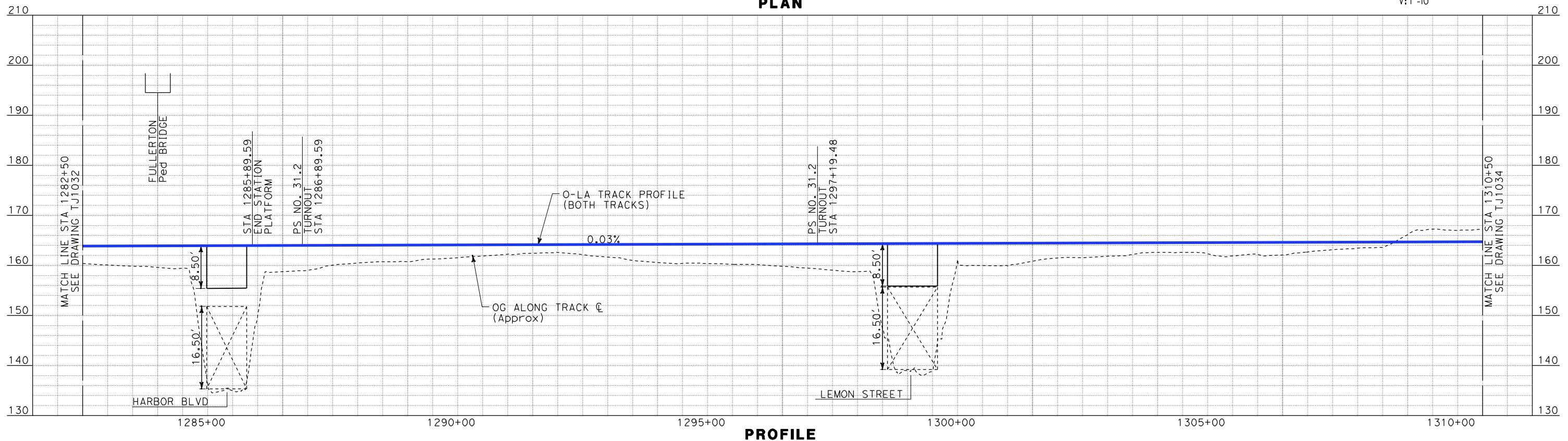
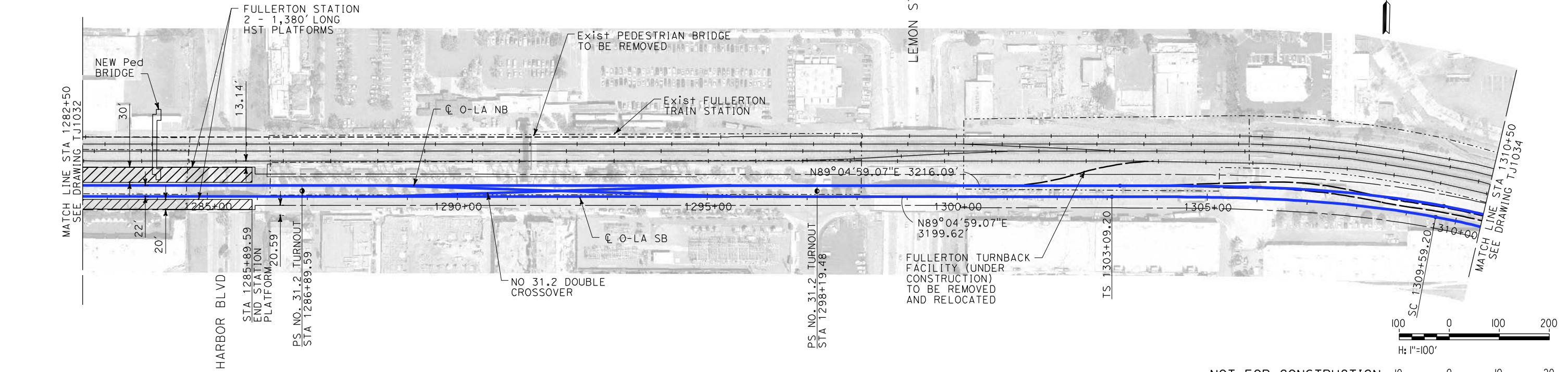
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**
FULLERTON OPTION 1
AT-GRADE STATION
PLAN AND PROFILE
STA 1254+50 TO STA 1282+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1032
SCALE AS SHOWN
SHEET NO.

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SPERRY



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



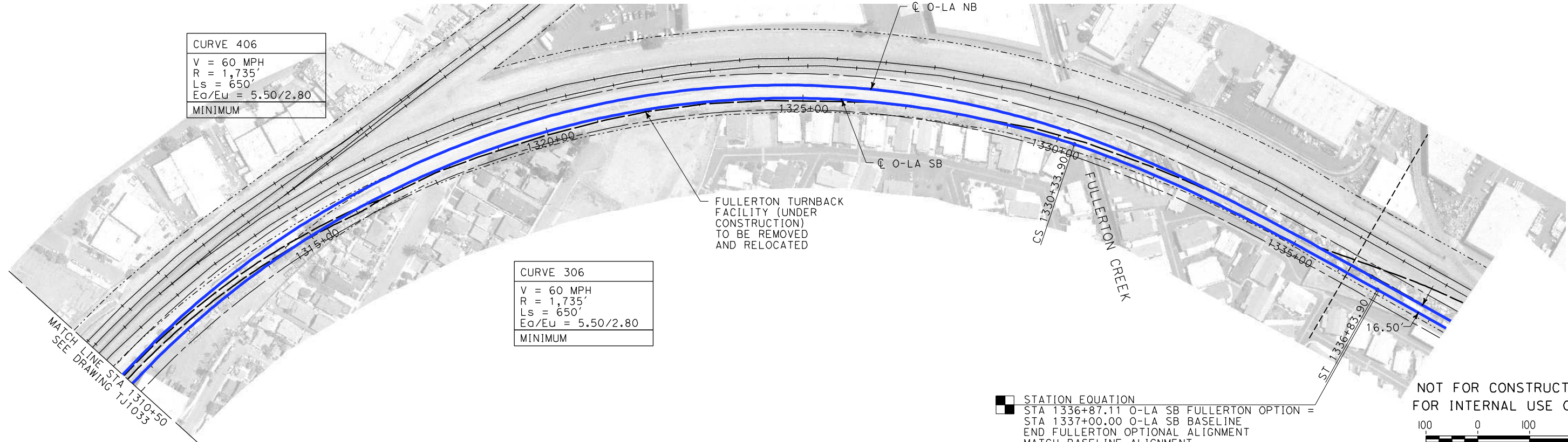
**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**

FULLERTON OPTION 1
AT-GRADE STATION
PLAN AND PROFILE
STA 1282+50 TO STA 1310+50

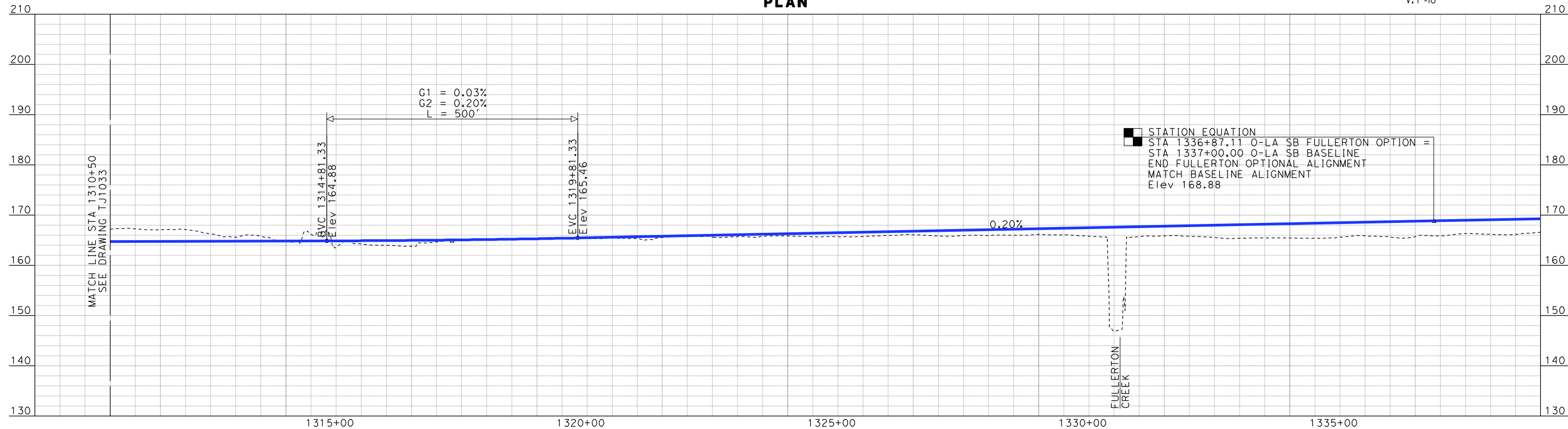
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DRAWING NO. TJ1033
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SHEET NO.

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SPERRY



PLAN



PROFILE

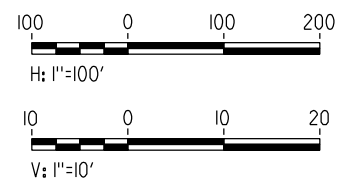
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**
FULLERTON OPTION 1
AT-GRADE STATION
PLAN AND PROFILE
STA 1310+50 TO STA 1336+87.11

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1034
SCALE AS SHOWN
SHEET NO.

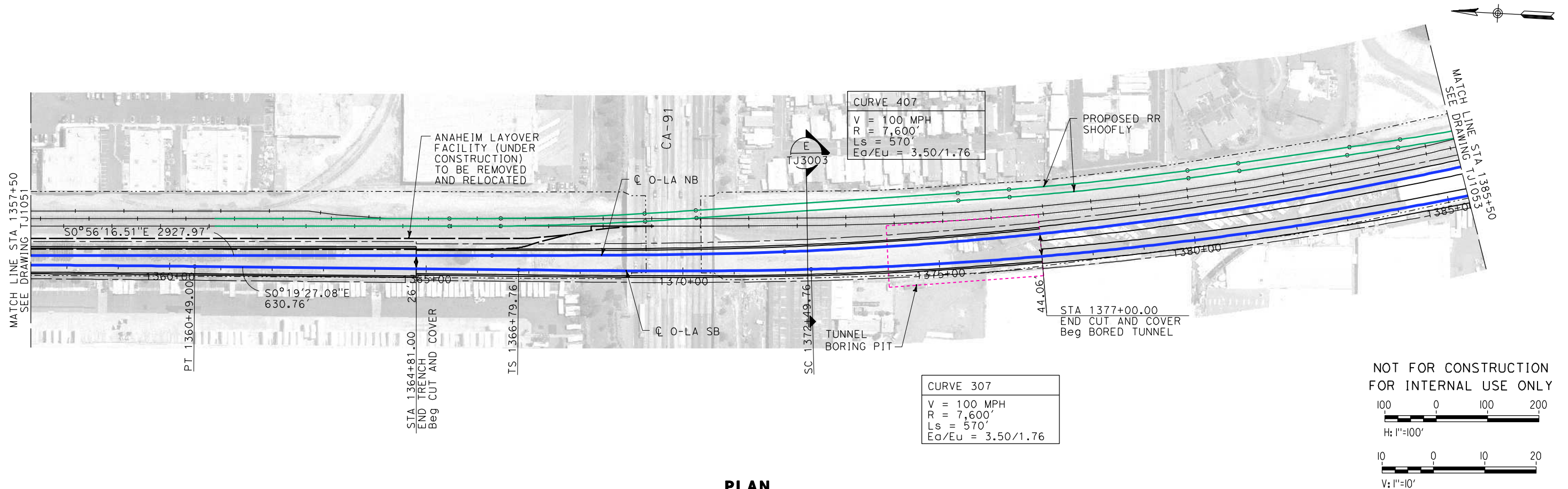


PROFILE

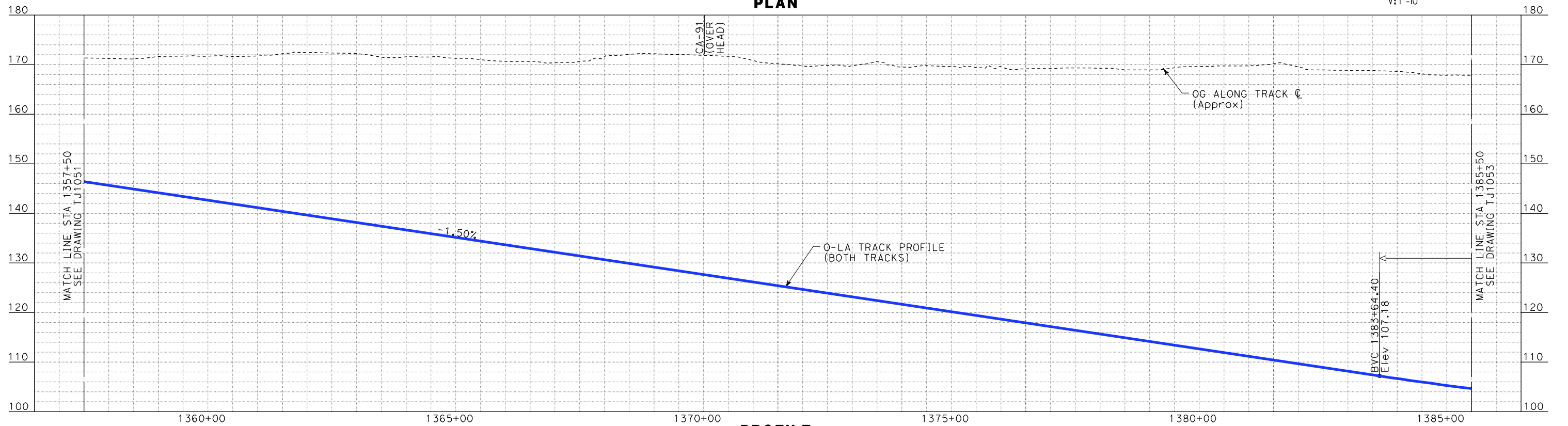
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sperrykm



PLAN



PROFILE

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



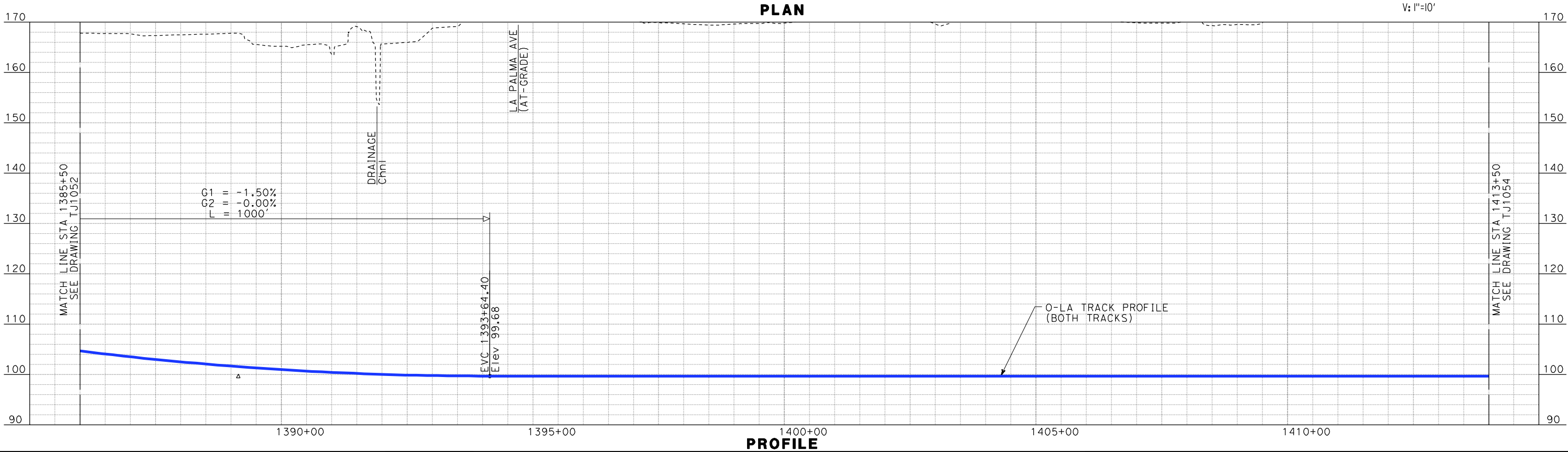
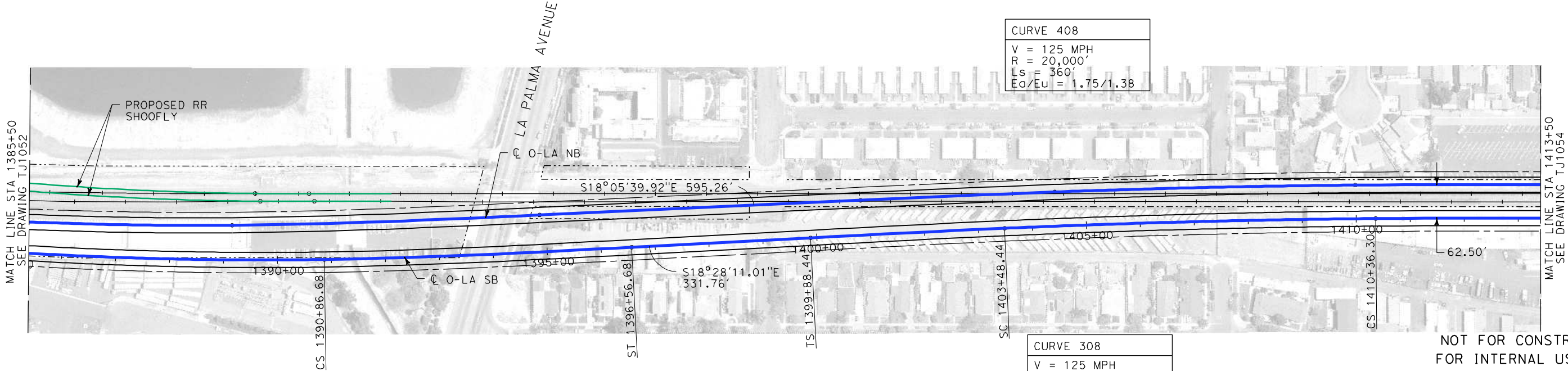
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
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**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1357+50 TO STA 1385+50

CONTRACT NO. HSR06-0005
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SPERRY



REV	DATE	BY	SUB	APP	DESCRIPTION

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IN CHARGE D. THOMSON
DATE 12-22-09



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



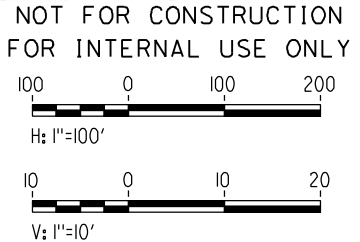
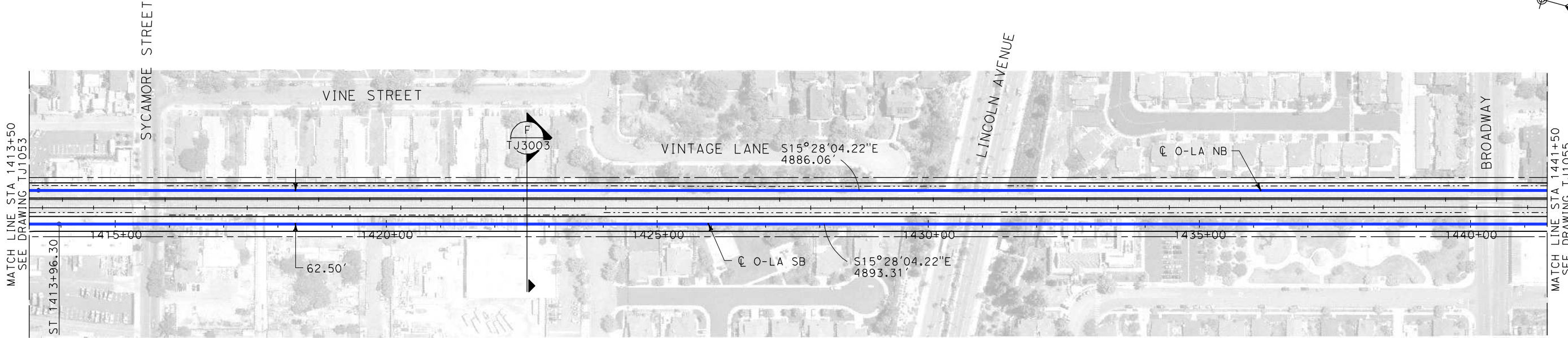
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1385+50 TO STA 1413+50

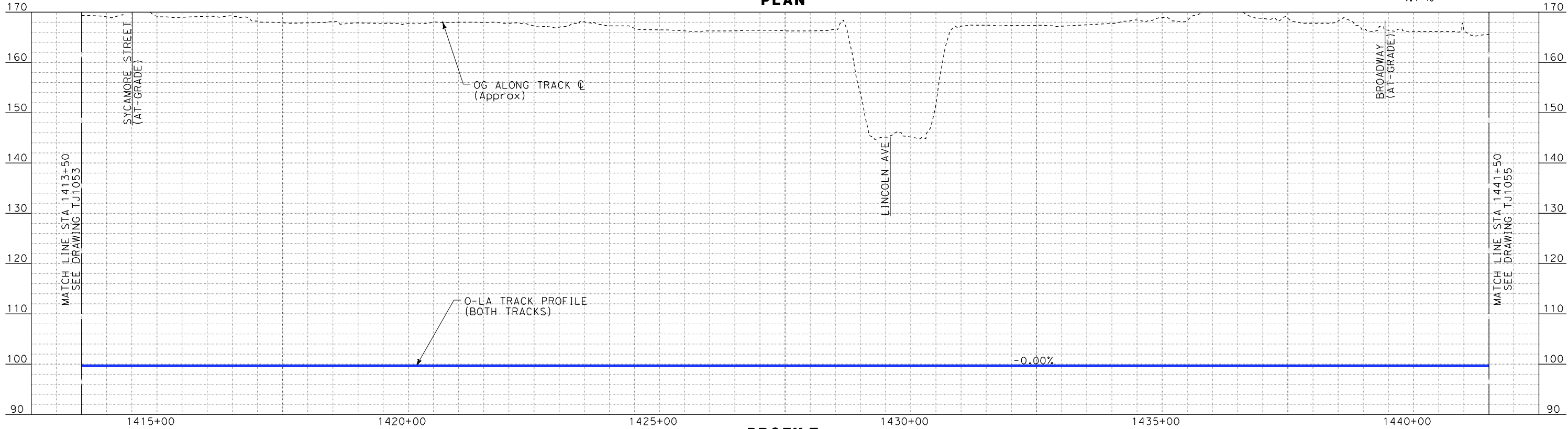
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sperrykm



PLAN



PROFILE

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DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09

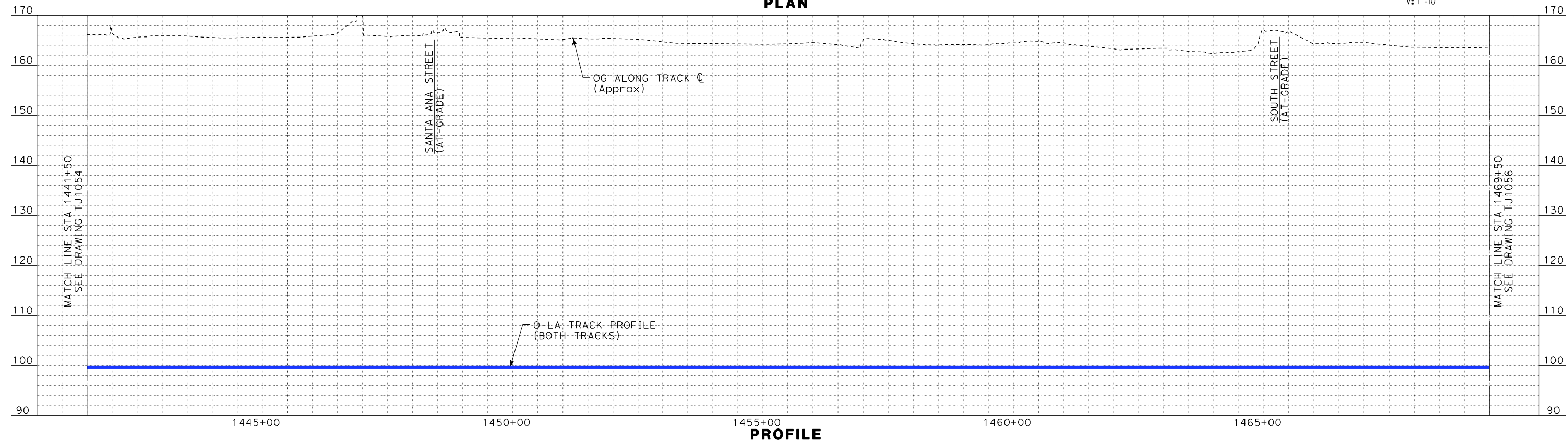
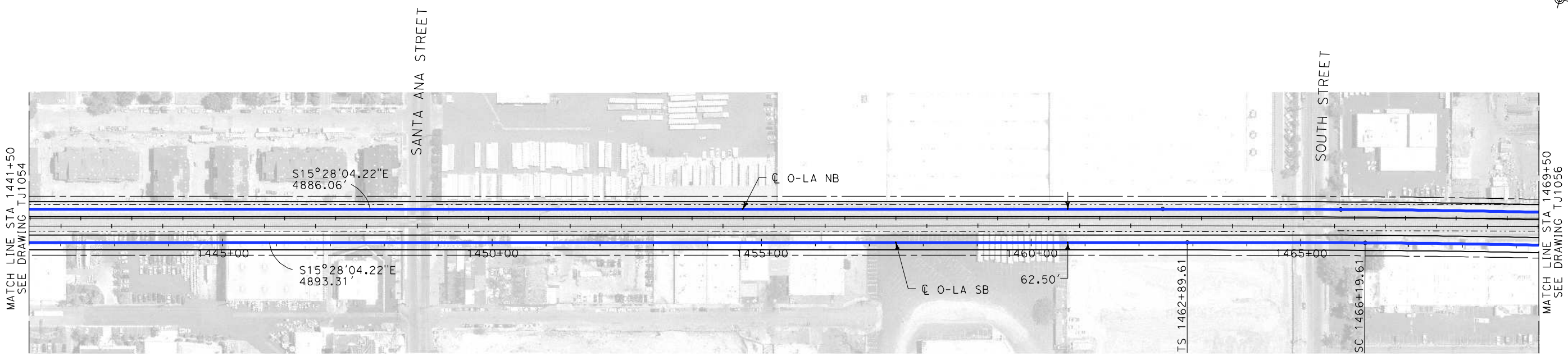


CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1413+50 TO STA 1441+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1054
SCALE AS SHOWN
SHEET NO.

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sperrykm



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09

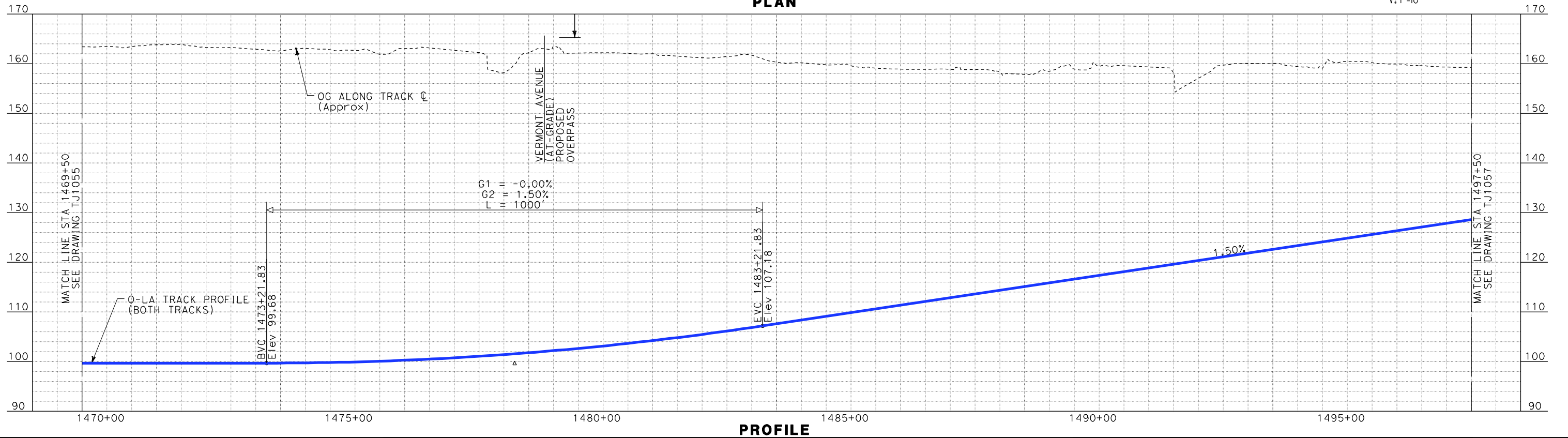
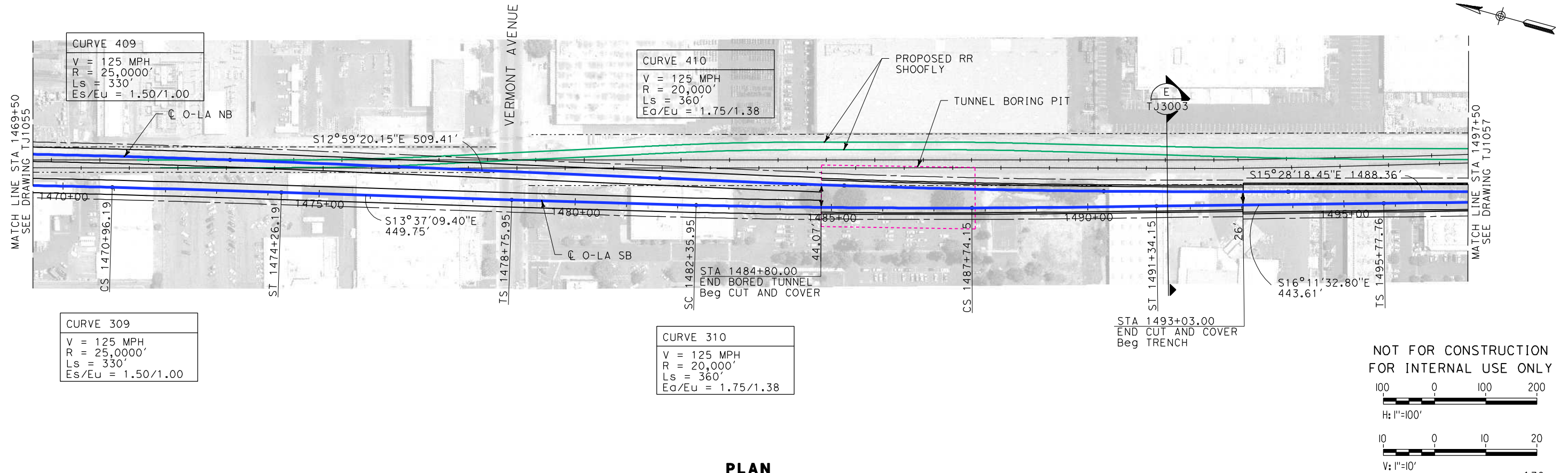


**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1441+50 TO STA 1469+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1055
SCALE AS SHOWN
SHEET NO.

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SPERRY



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DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09

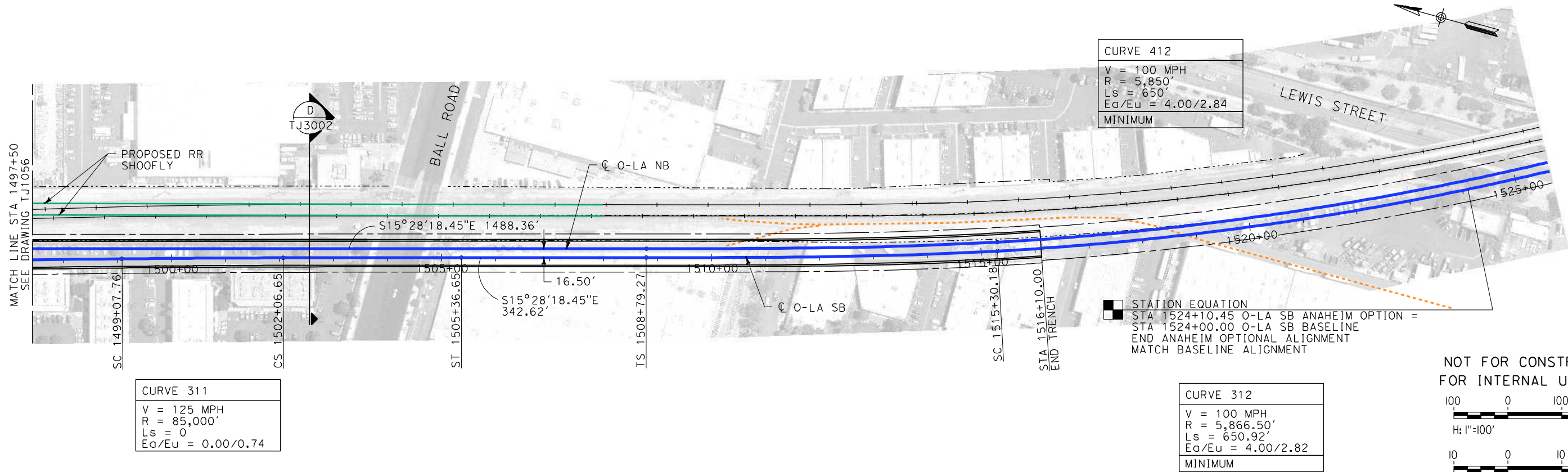


CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1469+50 TO STA 1497+50

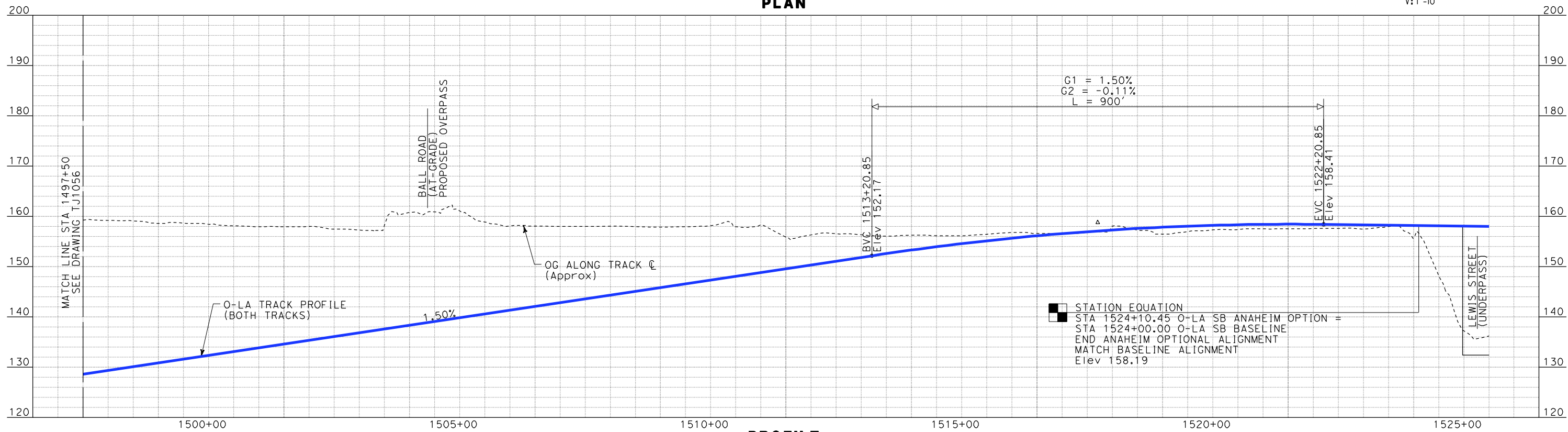
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SPERRYKIM



PLAN



PROFILE

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



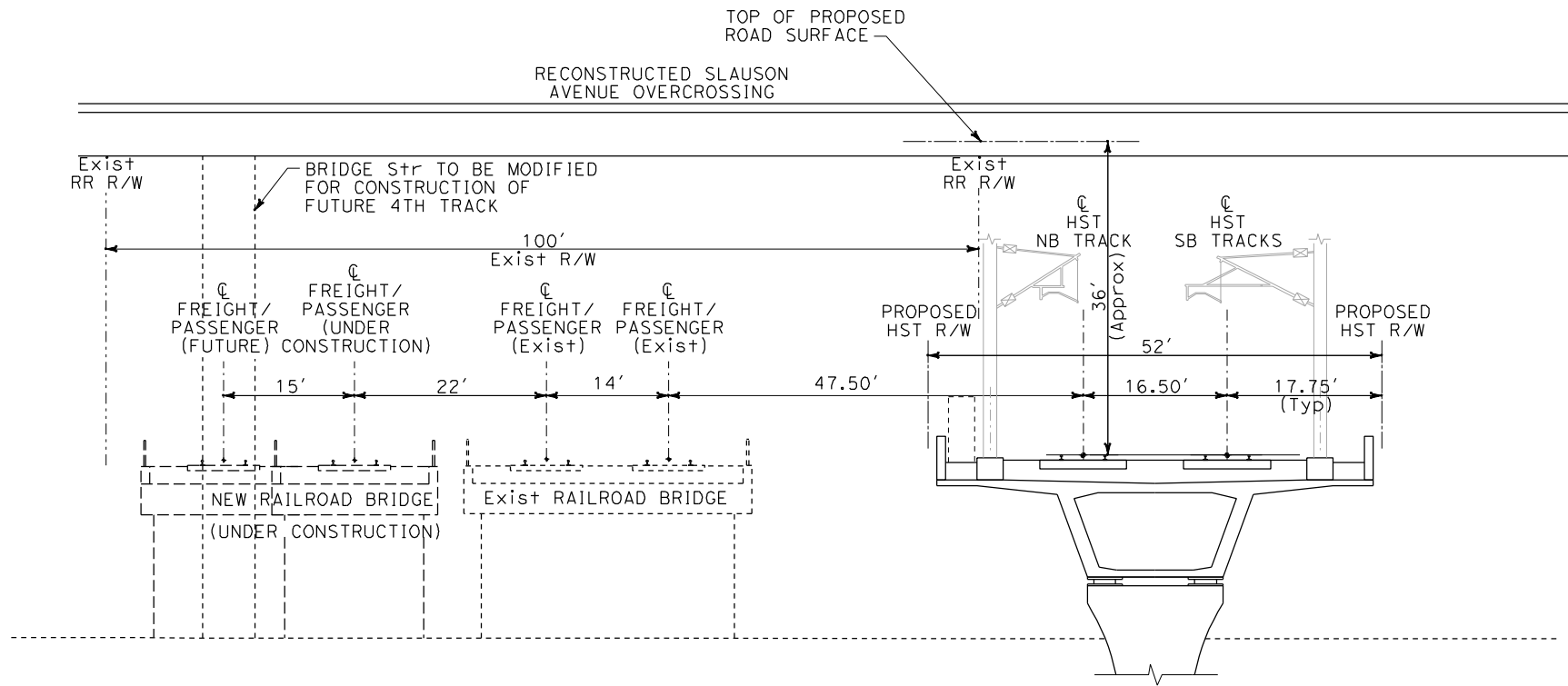
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

**CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES**
BALL ROAD TO ORANGETHORPE AVE
OPTION - TUNNEL
PLAN AND PROFILE
STA 1497+50 TO STA 1524+10.45

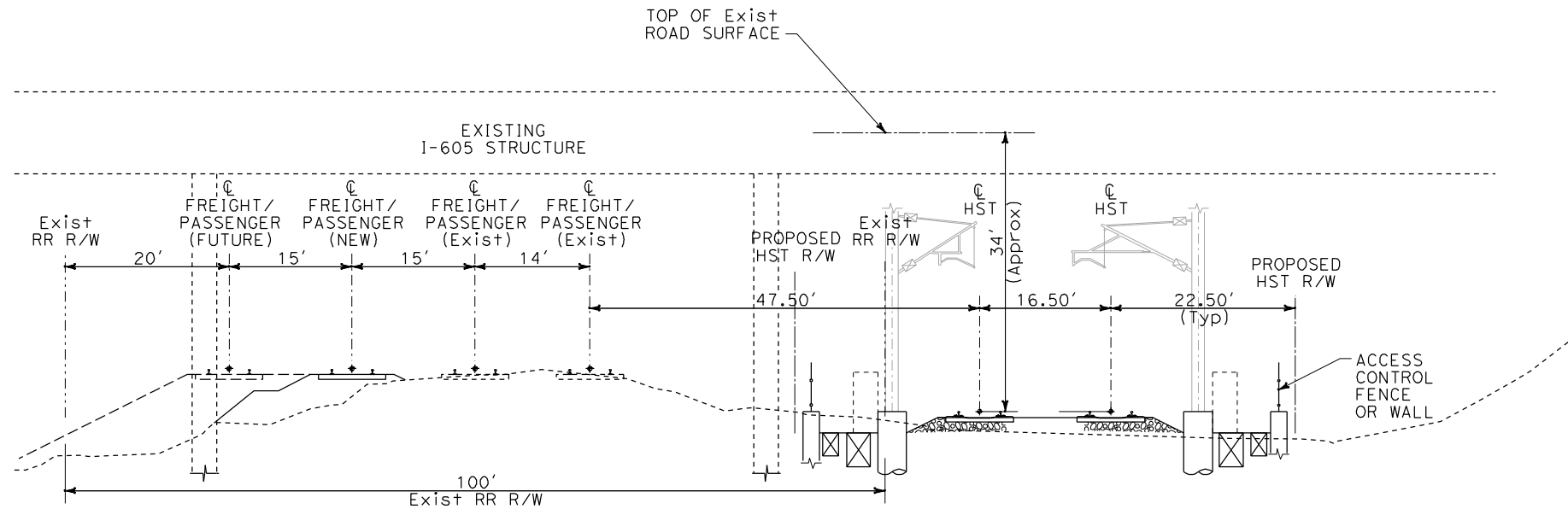
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DRAWING NO. TJ1057
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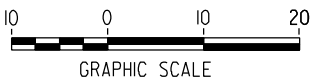
SPERRY



A
TJ1012
AT-GRADE AT DT JCT, UNDER SLAUSON AVE BRIDGE
STA 598+50



B
TJ1013
AT-GRADE UNDER I-605 BRIDGE
STA 614+50



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 12-22-09



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



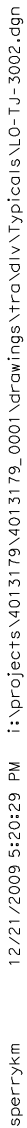
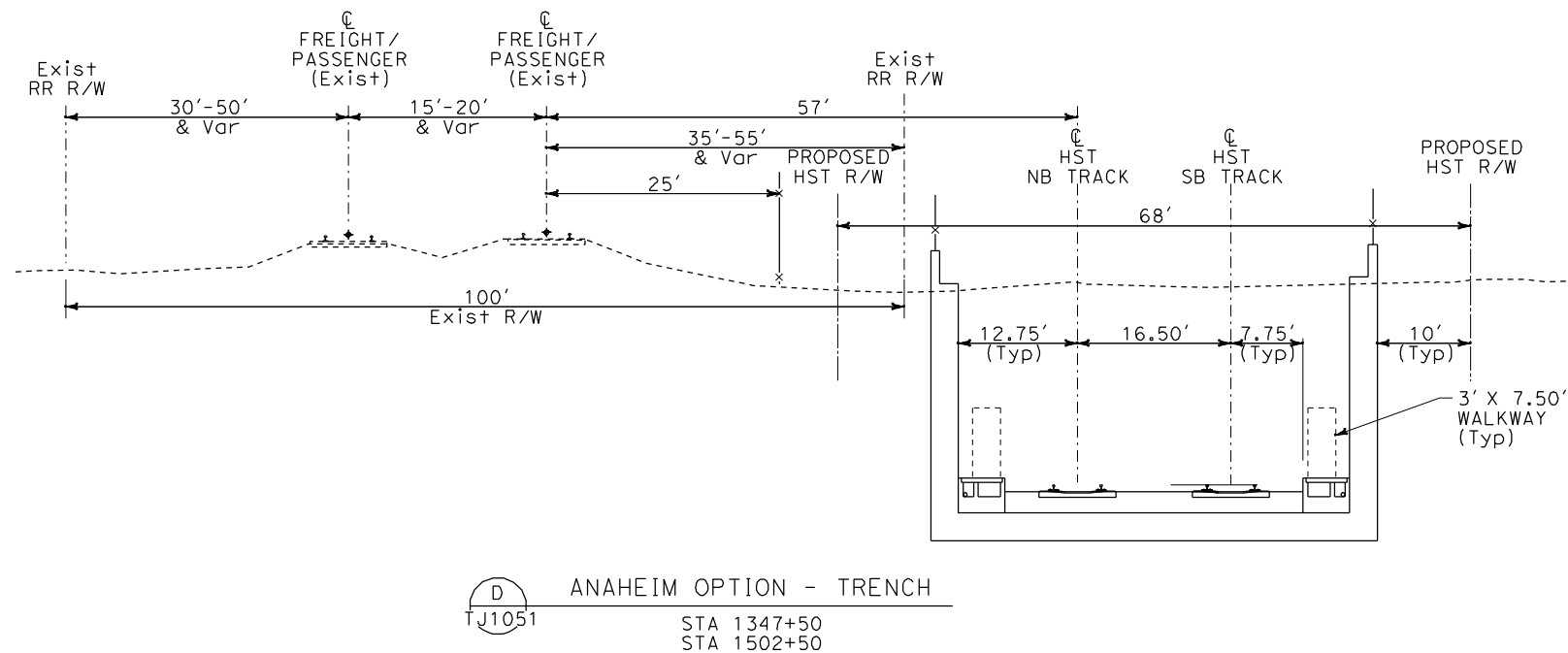
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES
OPTIONAL ALIGNMENTS

CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3001
SCALE 1" = 10'
SHEET NO.

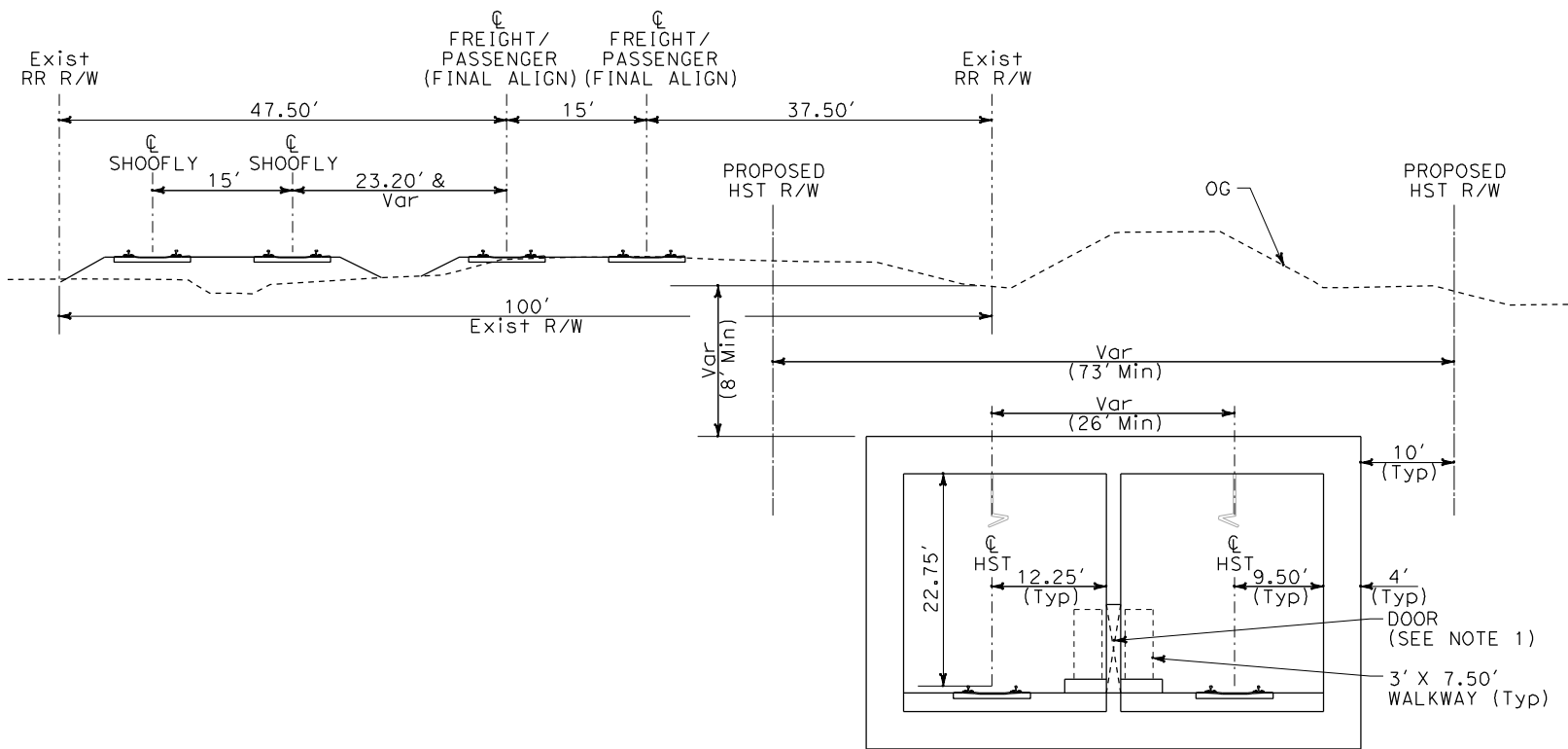
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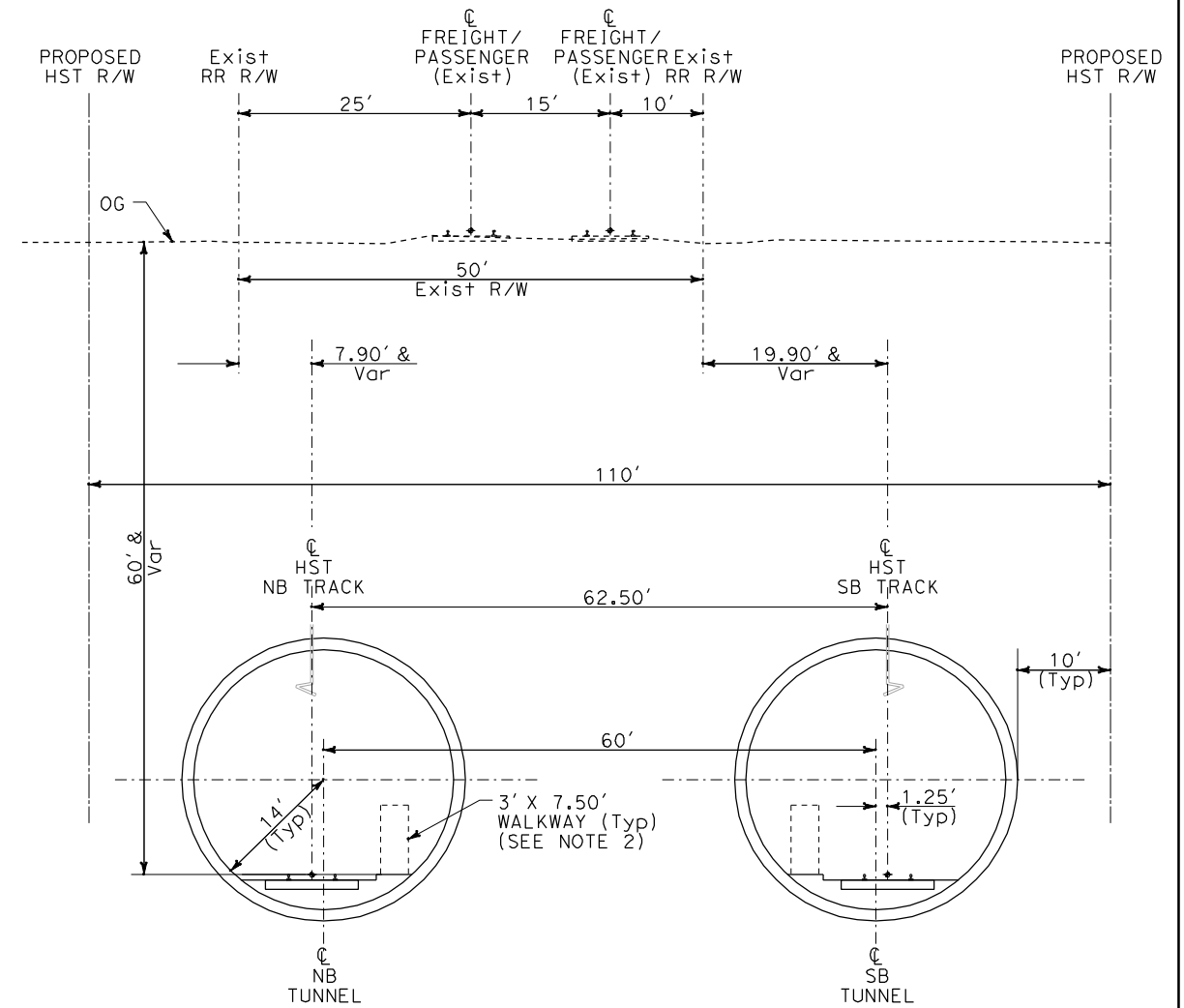
						DESIGNED BY K. MCCULLOUGH	 STV Incorporated <small>ENGINEERS / ARCHITECTS / PLANNERS / CONSTRUCTION MANAGERS 1055 WEST SEVENTH STREET, SUITE 3150 LOS ANGELES, CA 90017-2556</small>	 CALIFORNIA HIGH-SPEED RAIL AUTHORITY  FLY CALIFORNIA <i>Without ever leaving the ground.</i>	CALIFORNIA HIGH-SPEED TRAIN PROJECT ORANGE COUNTY TO LOS ANGELES OPTIONAL ALIGNMENTS CROSS SECTIONS	CONTRACT NO. HSR06-0005
					DRAWN BY K. MCCULLOUGH	DRAWING NO. TJ3002				
					CHECKED BY A. SOKOL	SCALE 1" = 10'				
					IN CHARGE D. THOMSON	SHEET NO.				
					DATE 12-22-09					
REV	DATE	BY	SUB	APP	DESCRIPTION					

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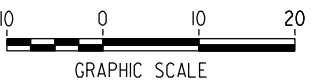
SPERRY



E ANAHEIM OPTION - CUT AND COVER
TJ1052 STA 1372+50
STA 1491+50



F ANAHEIM OPTION - TUNNEL
TJ1054 STA 1422+50



- NOTES:**
1. 6' X 8' DOOR OPENING, FITTED WITH SLIDING DOOR, SPACED AT 800' Max.
 2. CROSS PASSAGEWAYS SPACED AT 800' Max (NOT SHOWN).

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	K. MCCULLOUGH
DRAWN BY	K. MCCULLOUGH
CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	12-22-09



CALIFORNIA HIGH-SPEED TRAIN PROJECT
ORANGE COUNTY TO LOS ANGELES
OPTIONAL ALIGNMENTS
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3003
SCALE	1" = 10'
SHEET NO.	



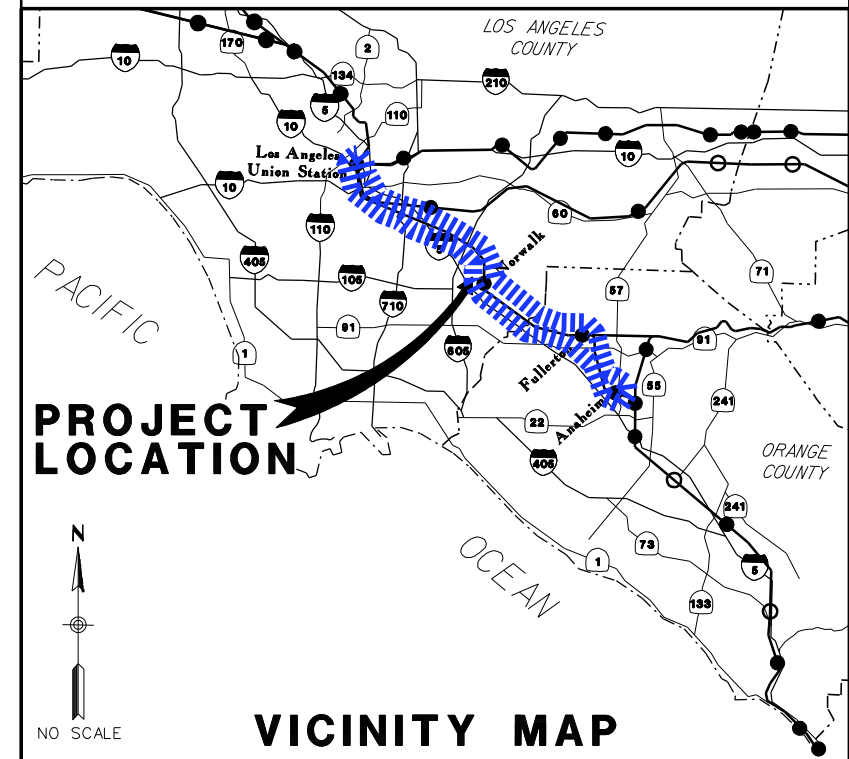
CALIFORNIA HIGH - SPEED RAIL AUTHORITY FLY CALIFORNIA

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**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM SECTION**

**SUPPLEMENTAL 15% DESIGN
SUBMITTAL**

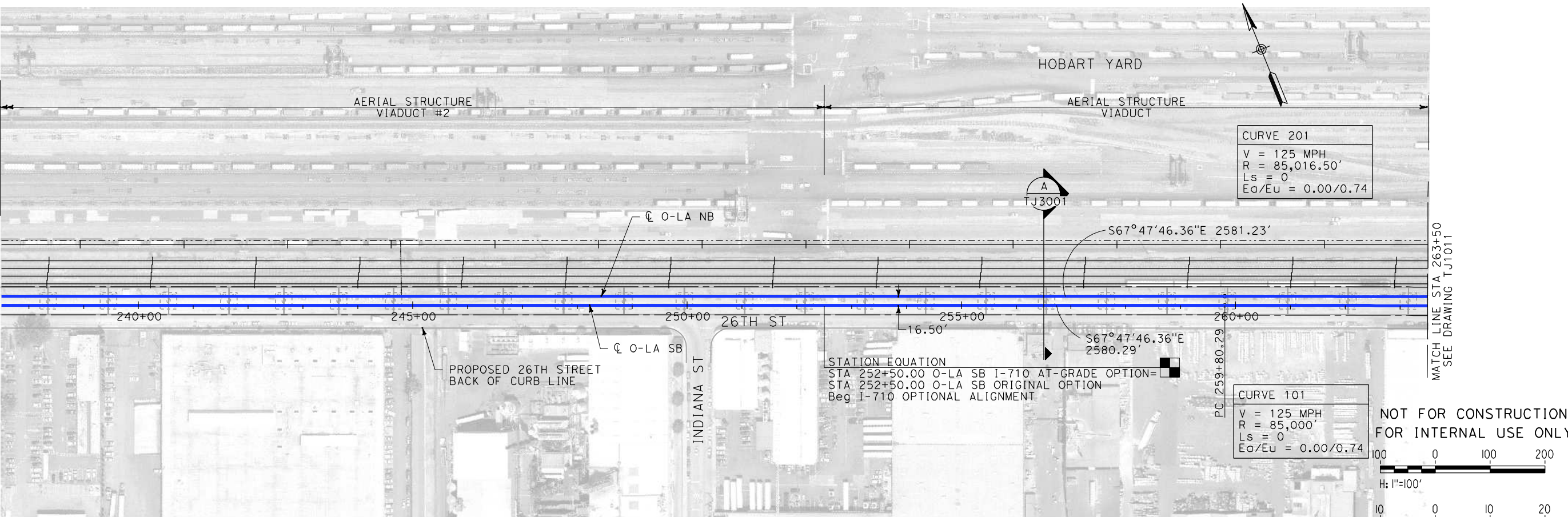
I-710 AT-GRADE OPTION



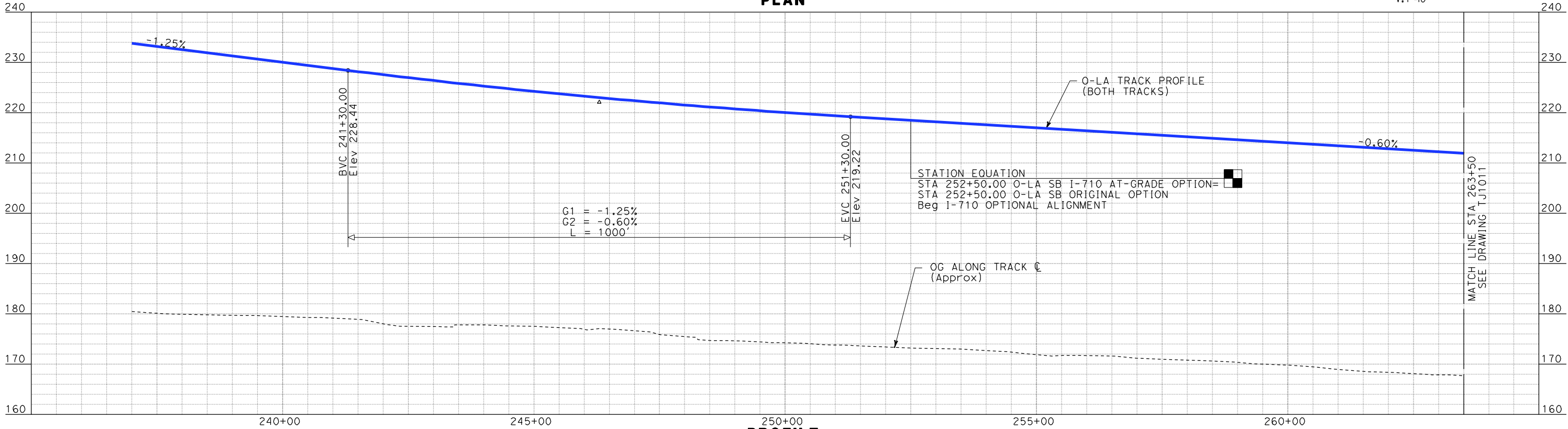
NOT FOR CONSTRUCTION
FOR INTERNAL USE ONLY

**SUPPLEMENTAL 15%
DESIGN SUBMITTAL
APRIL 15, 2010**

CONTRACT NO.	HSR06-0005
DRAWING NO.	BJ0101
SCALE	NO SCALE
SHEET NO.	



PLAN



PROFILE

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REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556

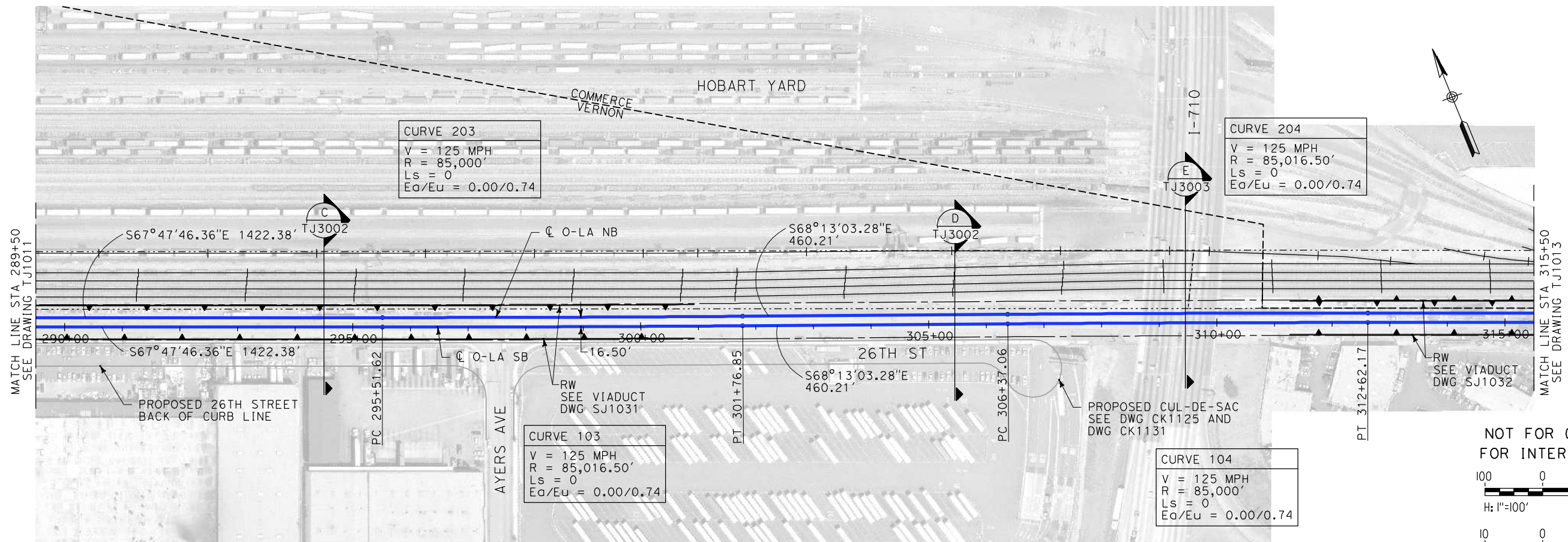


CALIFORNIA HIGH-SPEED RAIL AUTHORITY
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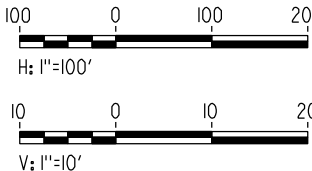
**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM**
SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
PLAN AND PROFILE
STA 237+50 TO STA 263+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1010
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SHEET NO.

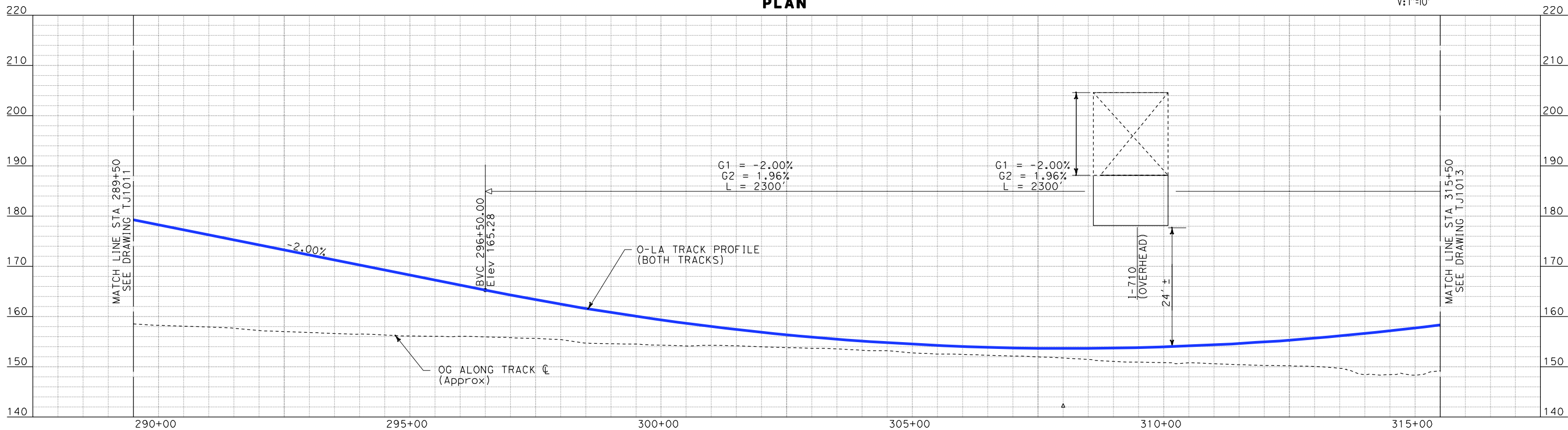
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martinj



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PROFILE

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



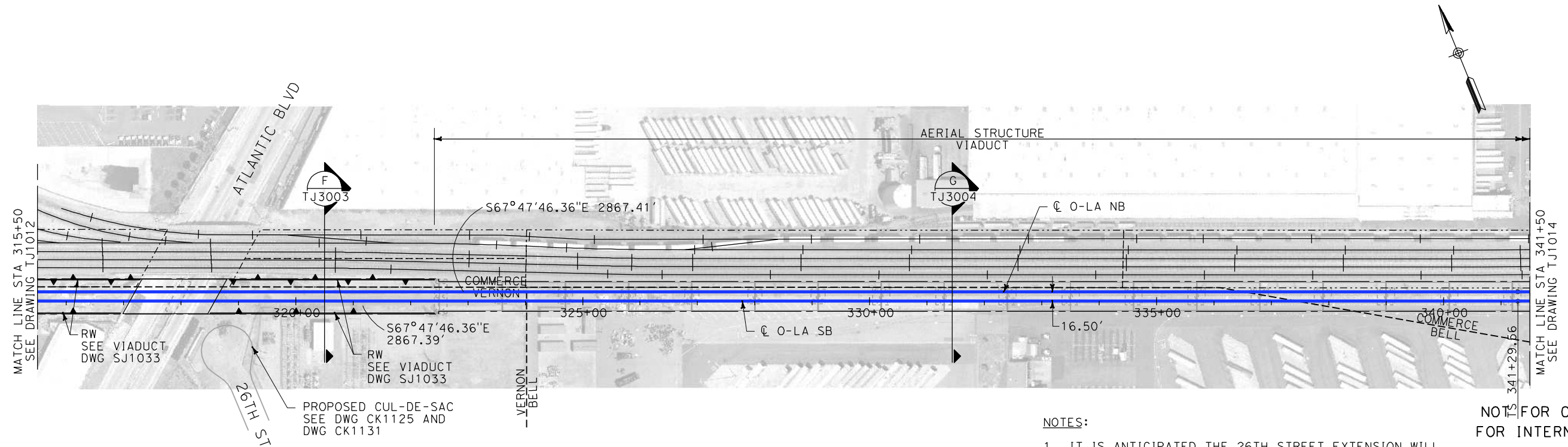
STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



CALIFORNIA HIGH-SPEED RAIL AUTHORITY
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**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM**
SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
PLAN AND PROFILE
STA 289+50 TO STA 315+50

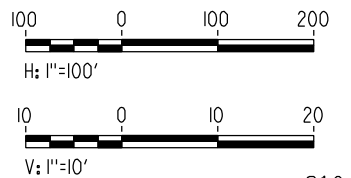
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DRAWING NO. TJ1012
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SHEET NO.



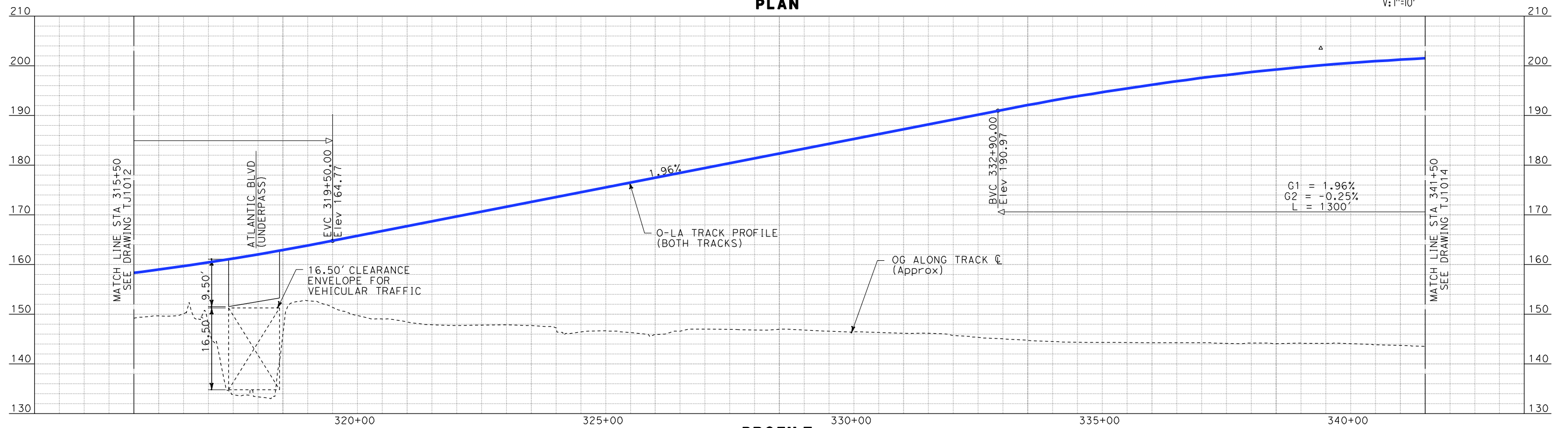
NOTES:

1. IT IS ANTICIPATED THE 26TH STREET EXTENSION WILL BE AFFECTED. NEW CONSTRUCTION TO BE DETERMINED.
2. I-710 TRUCK LANE EXPANSION PROJECT INFORMATION IS NOT AVAILABLE. HST PROFILE IS SUBJECT TO CHANGE DEPENDING ON LIMITS OF THE I-710 PROJECT.

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PLAN



PROFILE

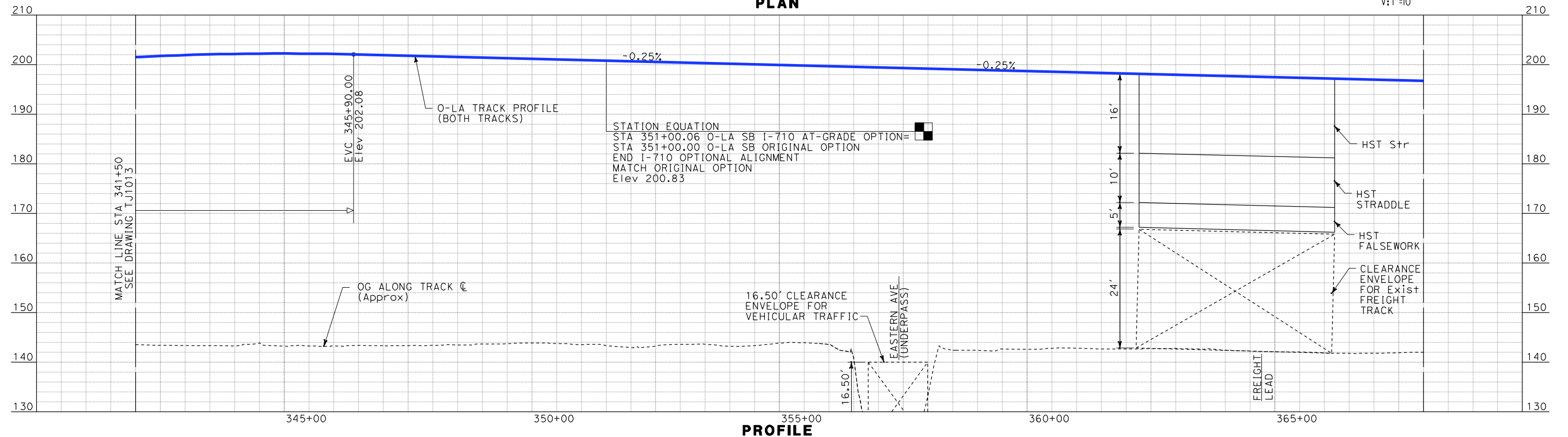
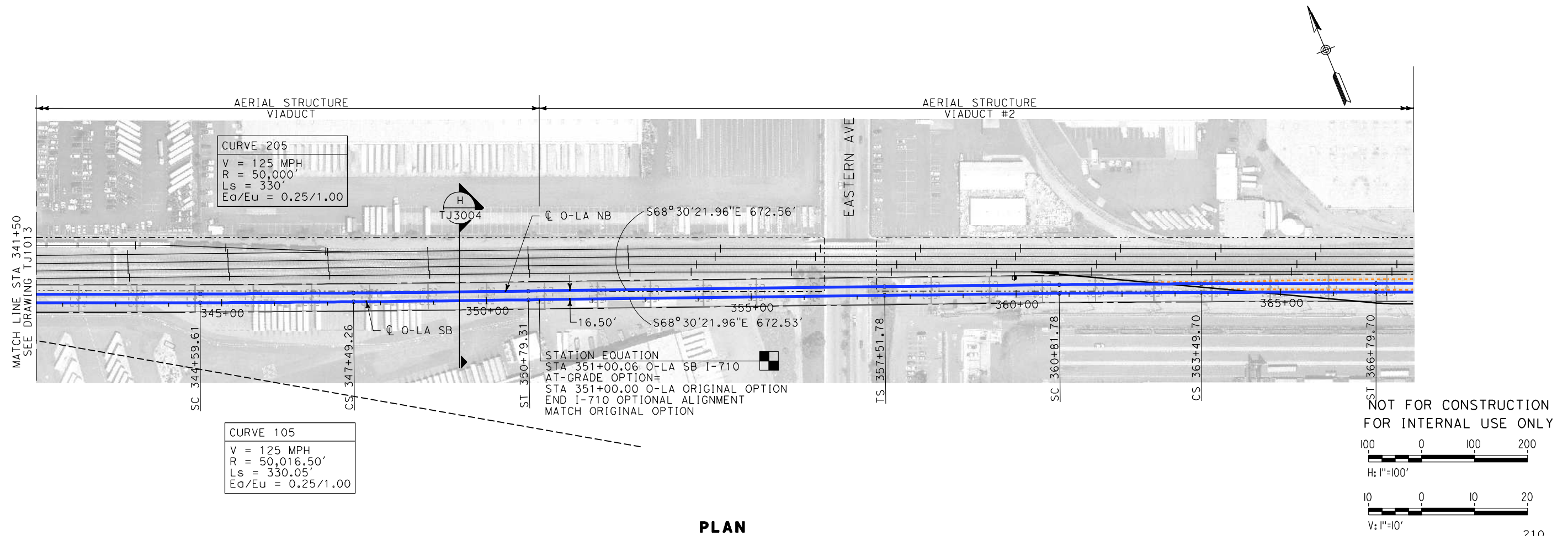
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
PLAN AND PROFILE
STA 315+50 TO STA 341+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1013
SCALE AS SHOWN
SHEET NO.

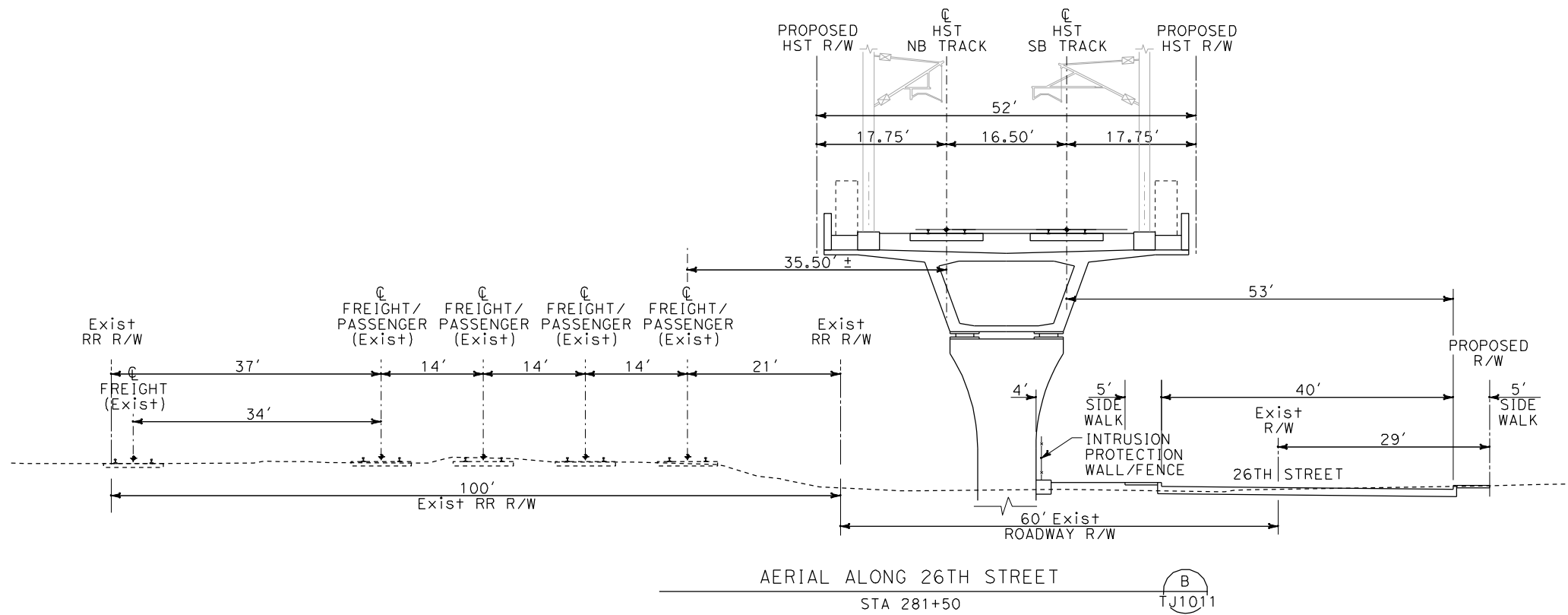
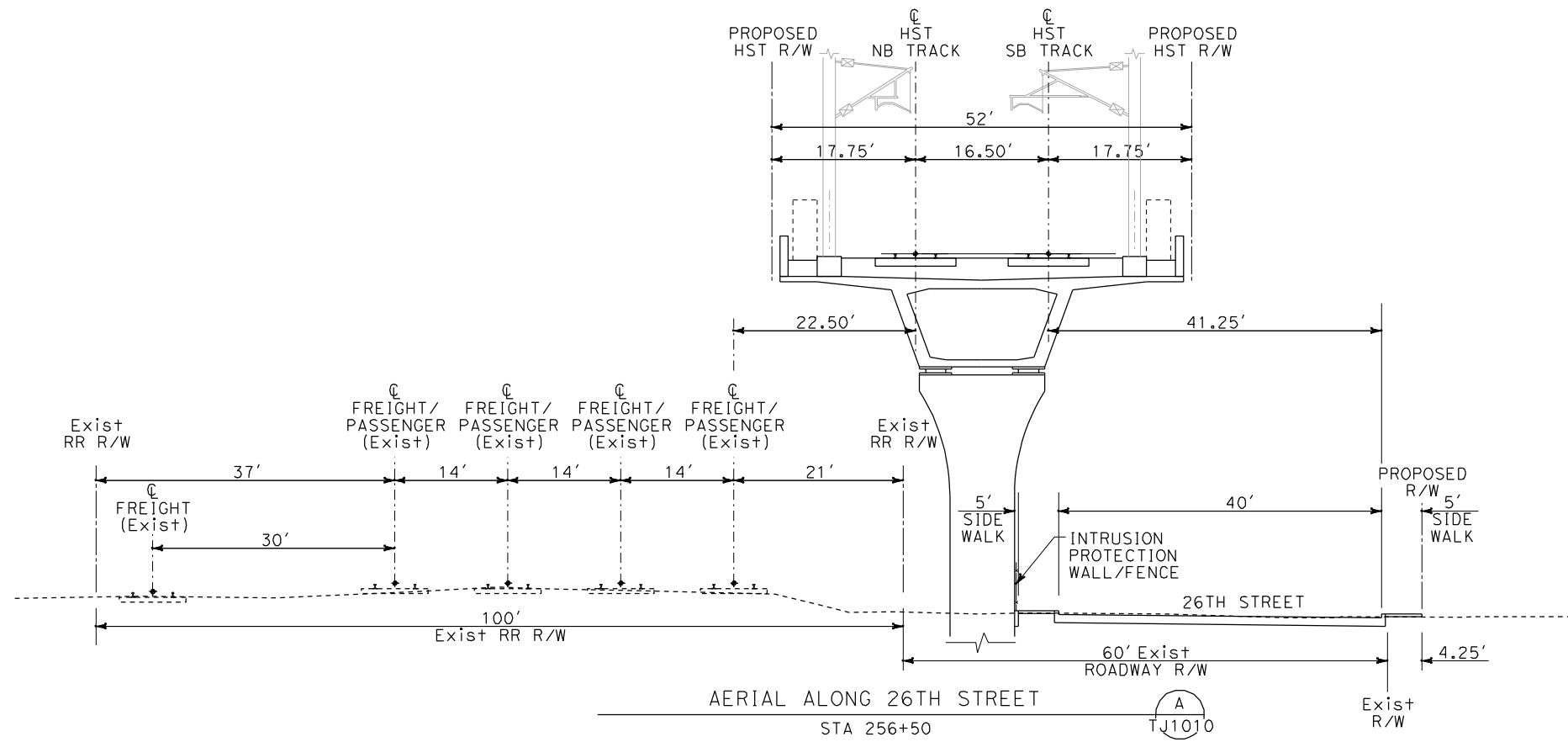


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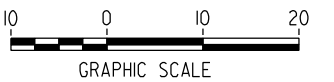
<div>REV</div> <div>DATE</div> <div>BY</div> <div>SUB</div> <div>APP</div>					<div>DESCRIPTION</div>	<div>DESIGNED BY</div> <div>K. MCCULLOUGH</div> <div>DRAWN BY</div> <div>K. MCCULLOUGH</div> <div>CHECKED BY</div> <div>A. SOKOL</div> <div>IN CHARGE</div> <div>D. THOMSON</div> <div>DATE</div> <div>04-15-10</div>	<div>STV Incorporated</div> <div>ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS</div> <div>1055 WEST SEVENTH STREET, SUITE 3150</div> <div>LOS ANGELES, CA 90017-2556</div>	<div>CALIFORNIA HIGH-SPEED RAIL AUTHORITY</div> <div>FLY CALIFORNIA</div> <div>Without ever leaving the ground.</div>	<div>CALIFORNIA HIGH-SPEED TRAIN PROJECT</div> <div>LOS ANGELES TO ANAHEIM</div> <div>SUPPLEMENTAL 15% DESIGN</div> <div>I-710 AT-GRADE OPTION</div> <div>PLAN AND PROFILE</div> <div>STA 341+50 TO STA 367+50</div>	<div>CONTRACT NO.</div> <div>HSR06-0005</div> <div>DRAWING NO.</div> <div>TJ1014</div> <div>SCALE</div> <div>AS SHOWN</div> <div>SHEET NO.</div>
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DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



STV Incorporated
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556

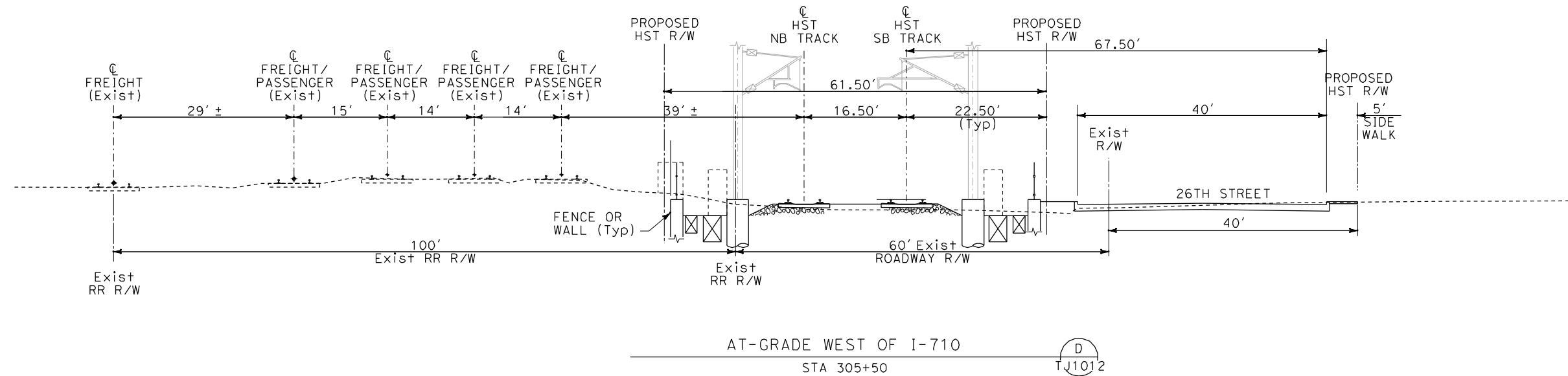
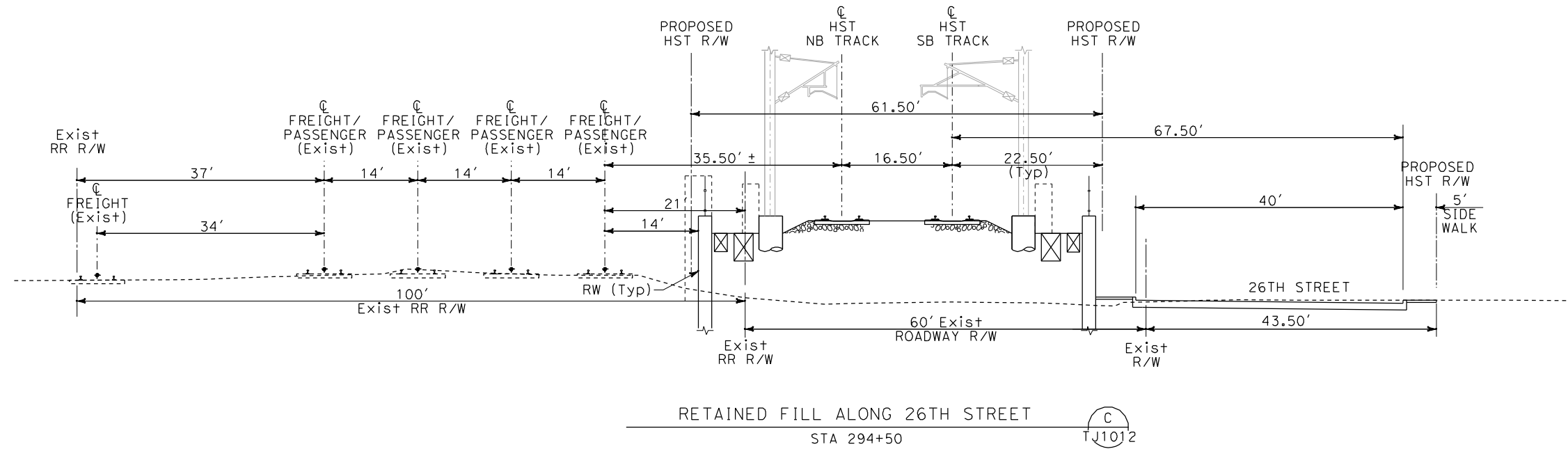


CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
Without ever leaving the ground.

CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3001
SCALE 1" = 10'
SHEET NO.

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martinj



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DATE 04-15-10



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1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



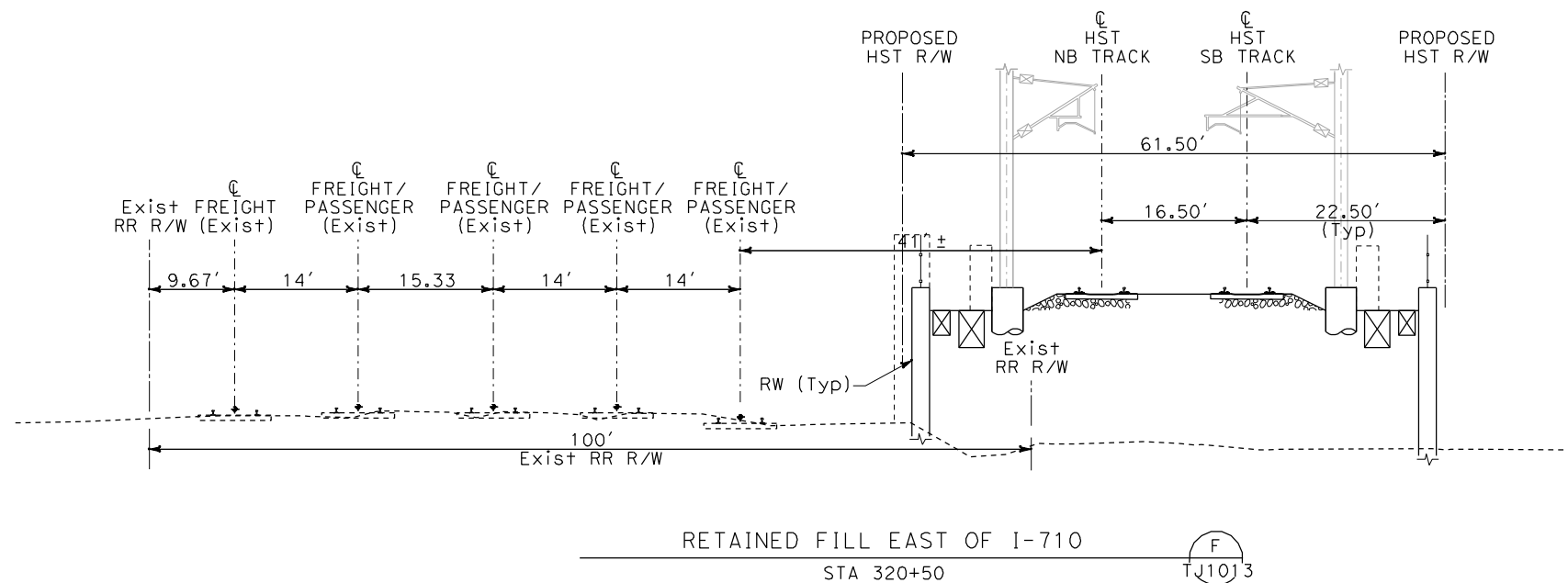
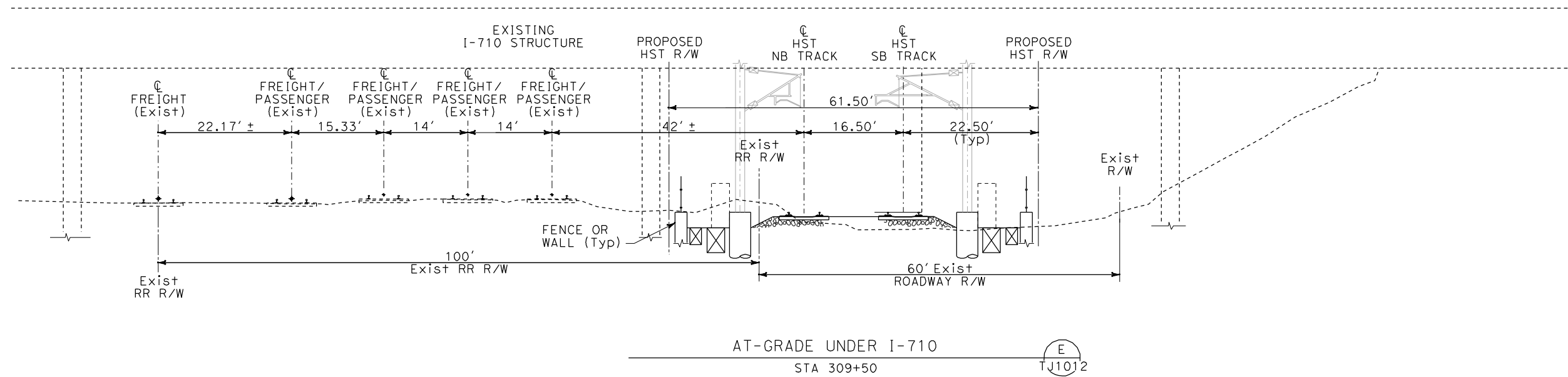
CALIFORNIA HIGH-SPEED RAIL AUTHORITY
FLY CALIFORNIA
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**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM**
SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
CROSS SECTIONS

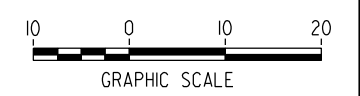
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SHEET NO.

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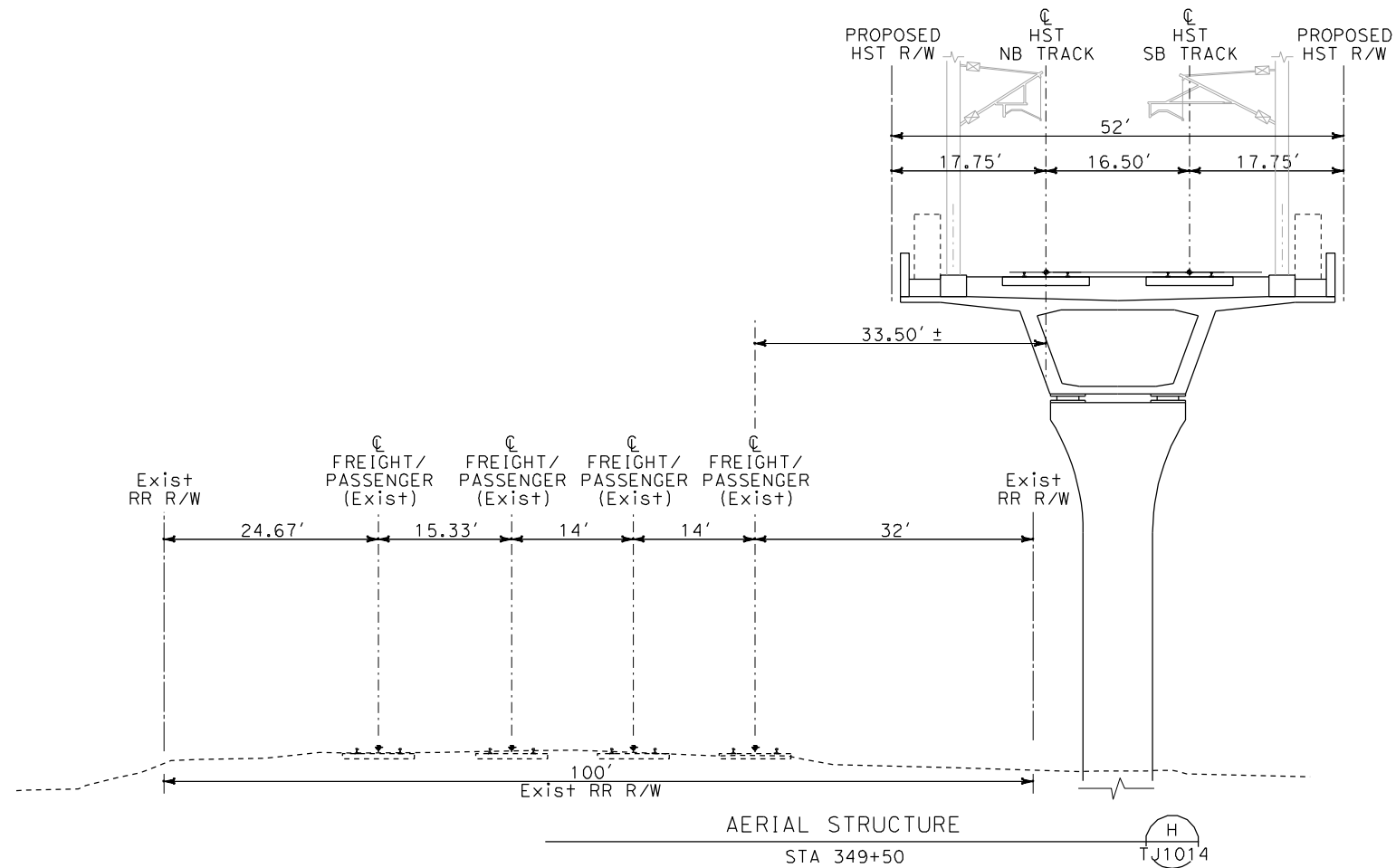
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM**

SUPPLEMENTAL 15% DESIGN
I-710 AT-GRADE OPTION
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3003
SCALE 1" = 10'
SHEET NO.



A horizontal graphic scale bar with tick marks at 0, 10, and 20. The bar is divided into segments of alternating black and white. The text "GRAPHIC SCALE" is centered below the bar.

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IN CHARGE	D. THOMSON
DATE	04-15-10



CONTRACT NO.
HSR06-0005

DRAWING NO.
TJ3004

SCALE
1" = 10'

SHEET NO.

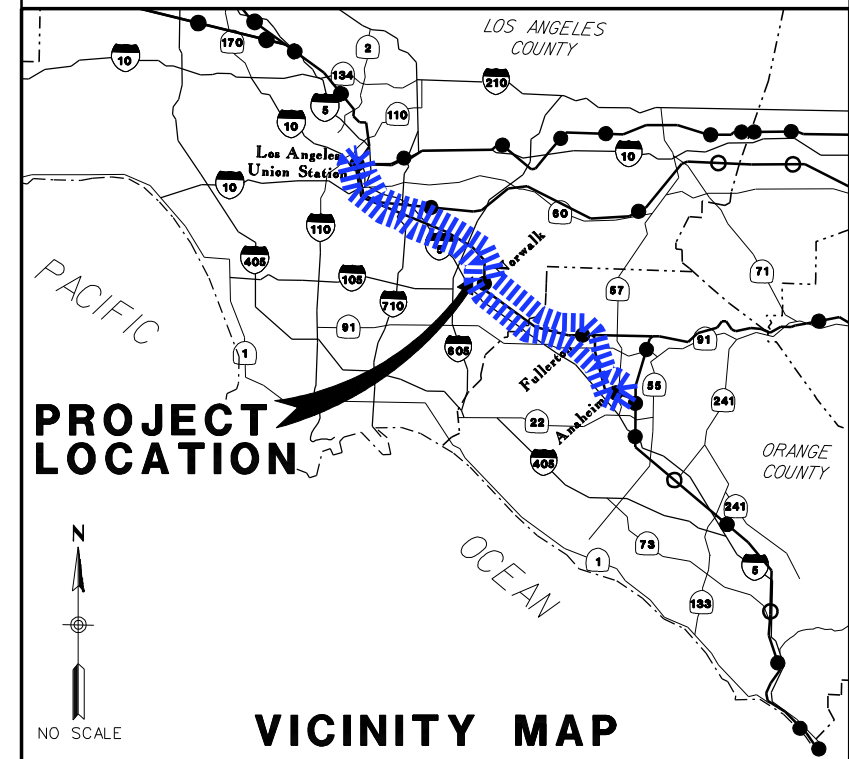
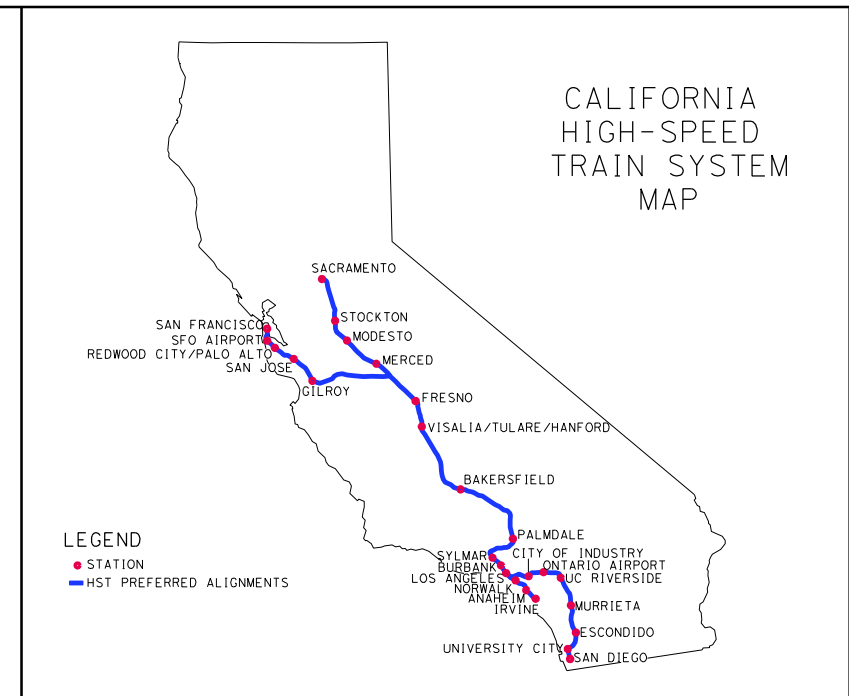


***CALIFORNIA
HIGH - SPEED RAIL
AUTHORITY
FLY CALIFORNIA***
Without ever leaving the ground.

**CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM SECTION**

**SUPPLEMENTAL 15% DESIGN
SUBMITTAL**

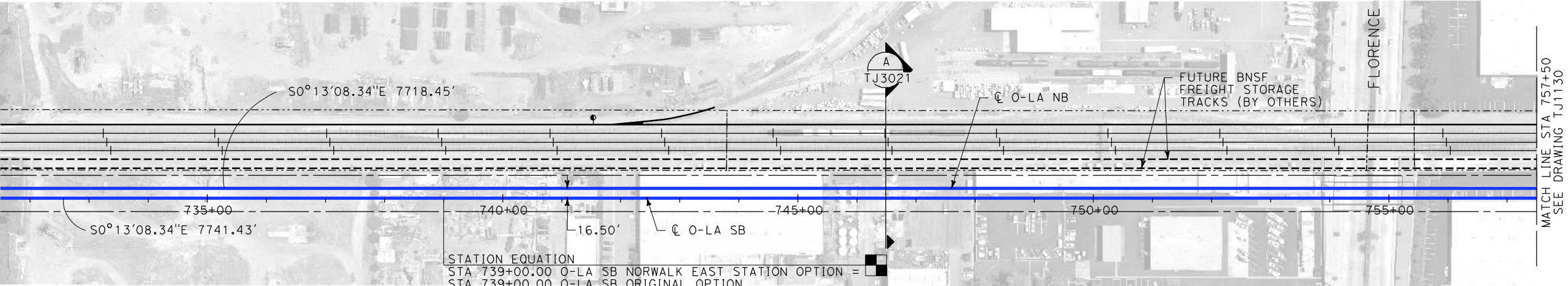
NORWALK - EAST STATION OPTION



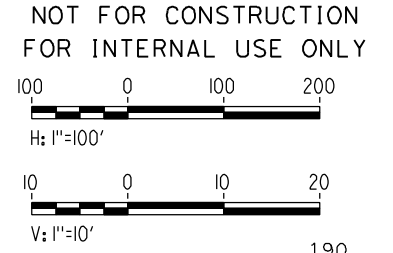
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**SUPPLEMENTAL 15%
DESIGN SUBMITTAL
APRIL 15, 2010**

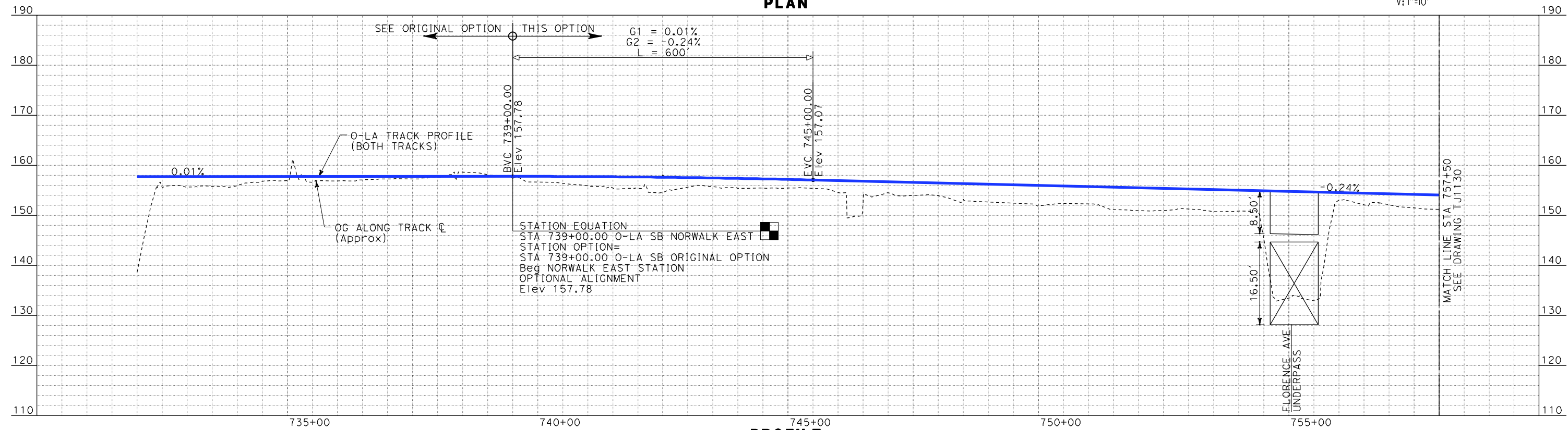
CONTRACT NO.	HSR06-0005
DRAWING NO.	BJ0301
SCALE	NO SCALE
SHEET NO.	



STATION EQUATION
STA 739+00.00 O-LA SB NORWALK EAST STATION OPTION =
STA 739+00.00 O-LA SB ORIGINAL OPTION
Beg NORWALK EAST STATION OPTIONAL ALIGNMENT



PLAN



STATION EQUATION
STA 739+00.00 O-LA SB NORWALK EAST
STATION OPTION=
STA 739+00.00 O-LA SB ORIGINAL OPTION
Beg NORWALK EAST STATION
OPTIONAL ALIGNMENT
Elev 157.78

PROFILE

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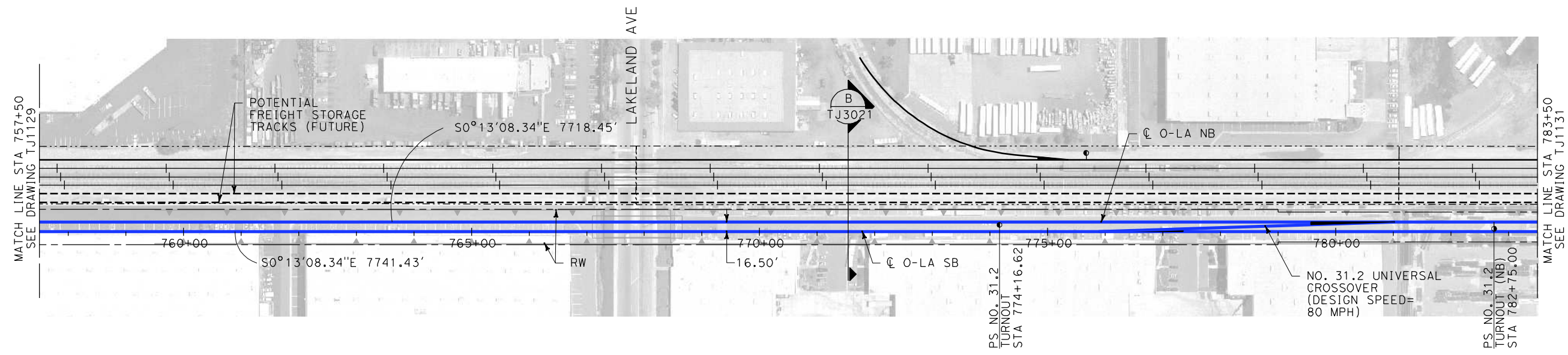
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 731+50 TO STA 757+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1129
SCALE AS SHOWN
SHEET NO.

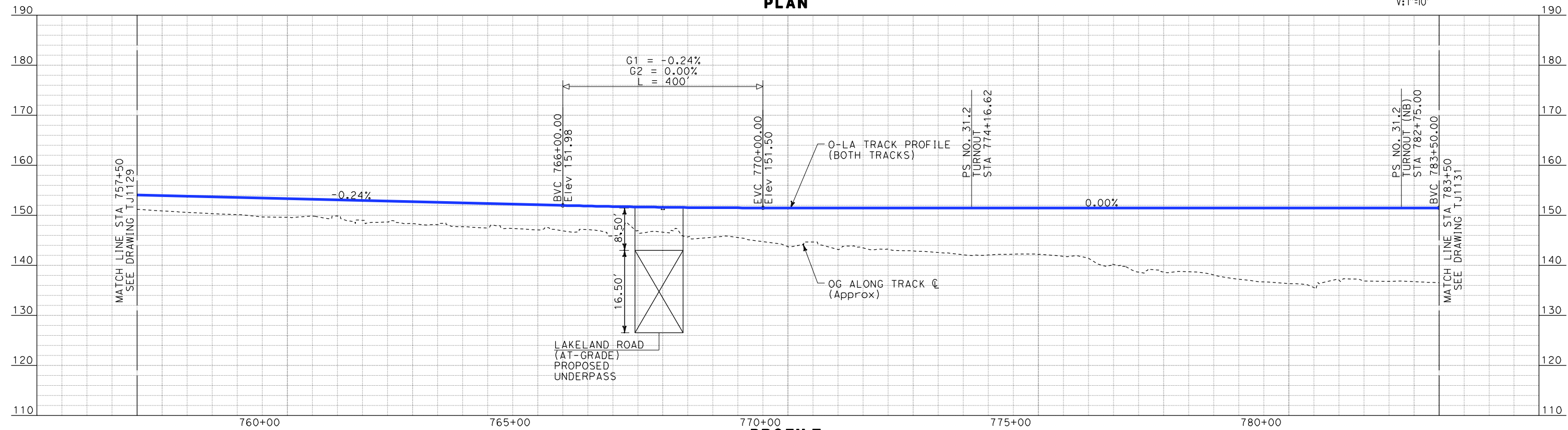


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100 0 100 200
H: 1"=100'

10 0 10 20
V: 1"=10'

PLAN



PROFILE

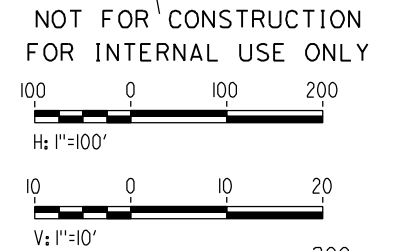
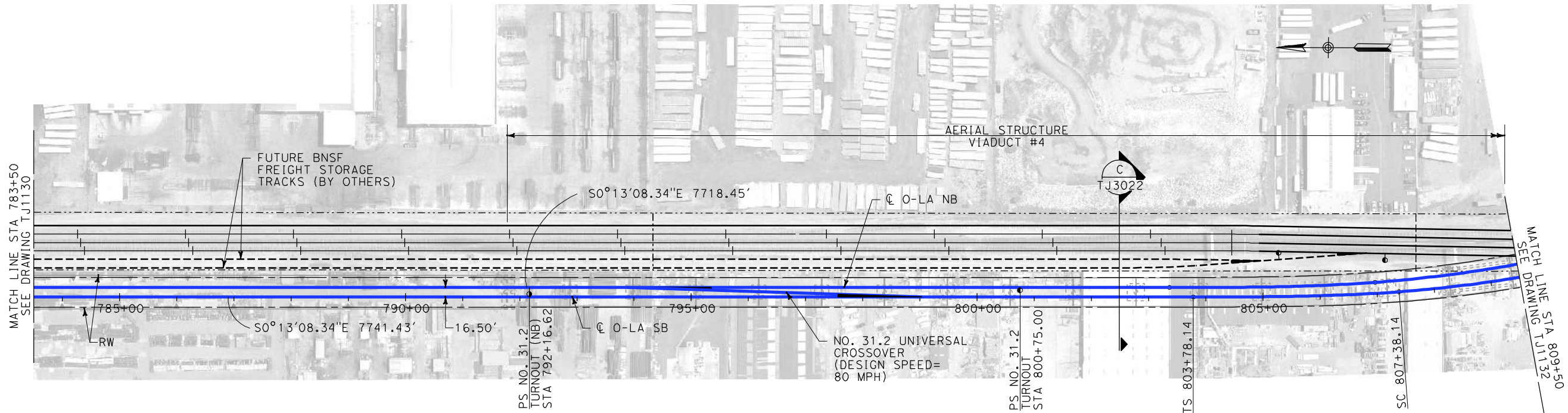
REV	DATE	BY	SUB	APP	DESCRIPTION

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DATE 04-15-10

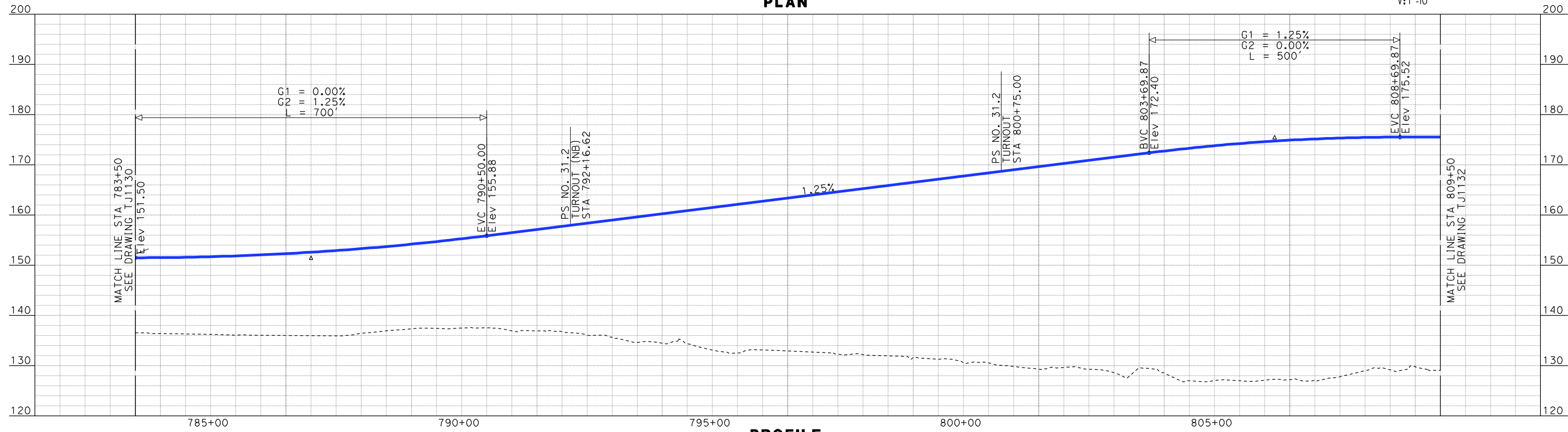


CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 757+50 TO STA 783+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1130
SCALE AS SHOWN
SHEET NO.



PLAN



PROFILE

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REV	DATE	BY	SUB	APP	DESCRIPTION

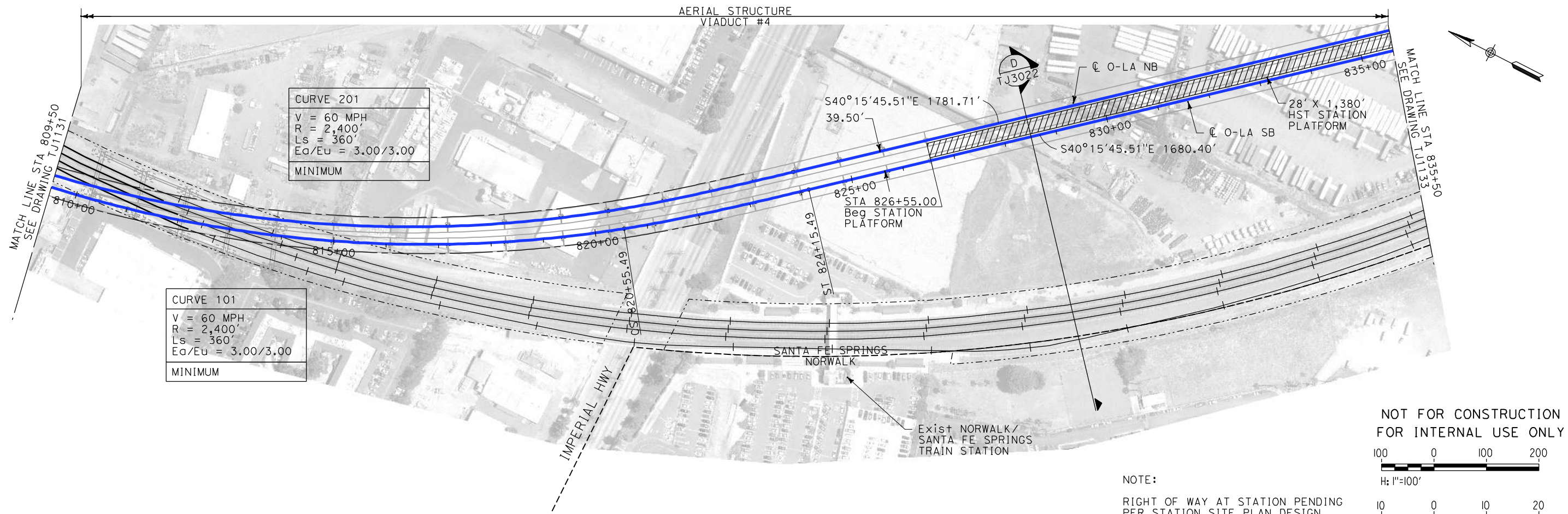
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



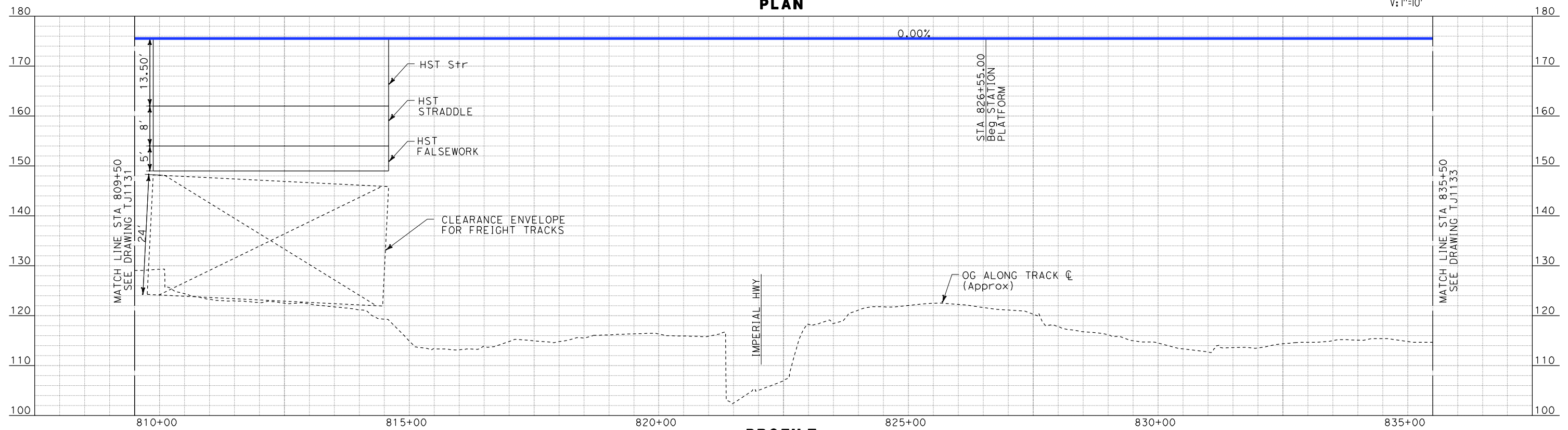
CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 783+50 TO STA 809+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1131
SCALE AS SHOWN
SHEET NO.

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PLAN



PROFILE

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ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS
1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556

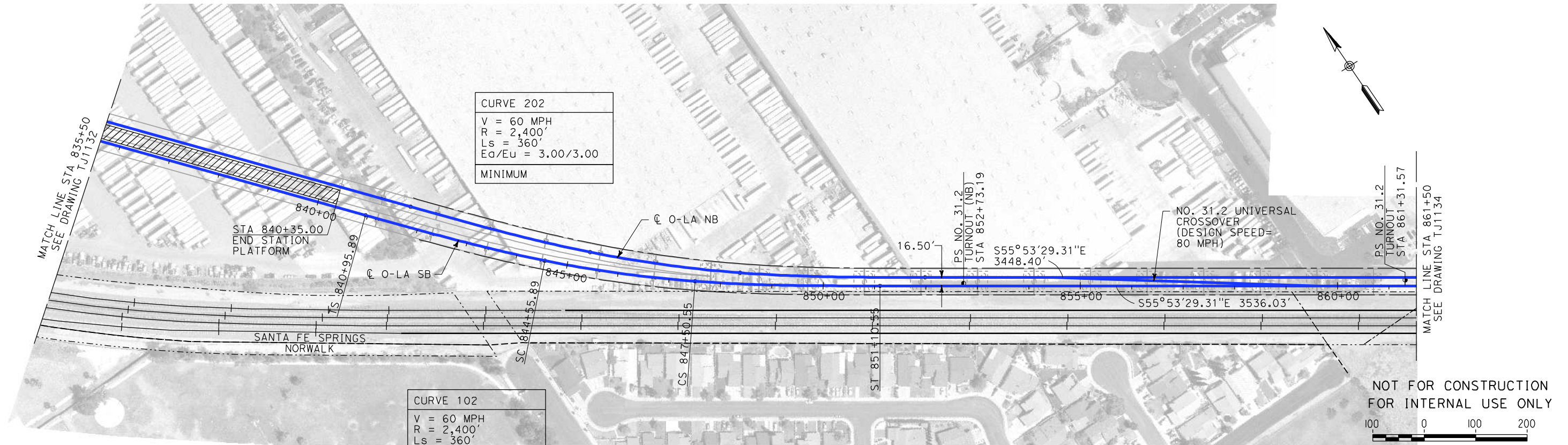


CALIFORNIA HIGH-SPEED RAIL AUTHORITY
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CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 809+50 TO STA 835+50

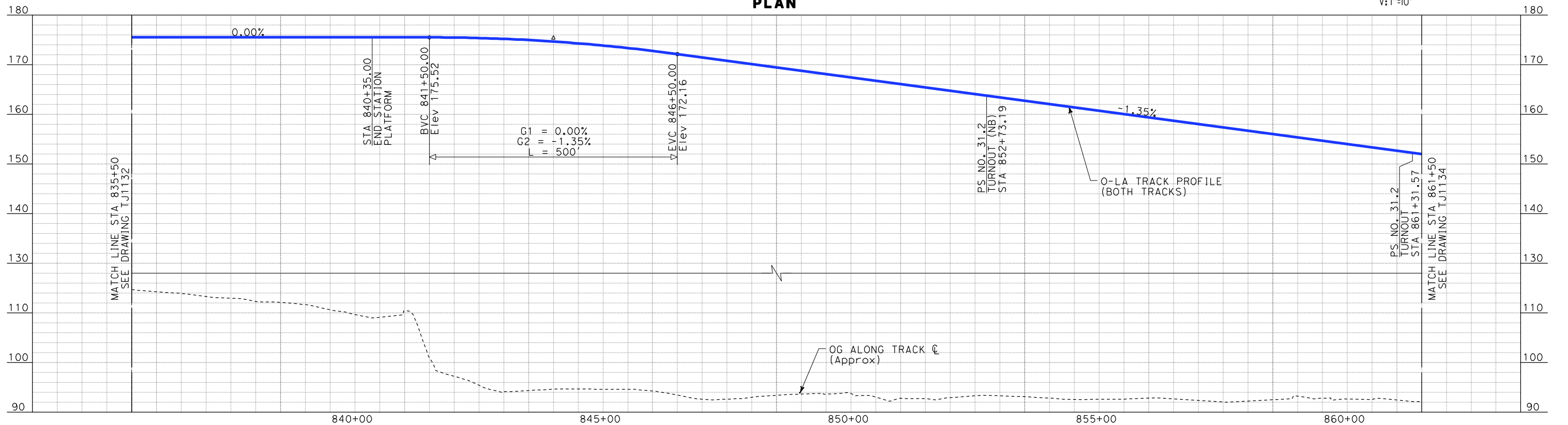
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PLAN

NOTE:
RIGHT OF WAY AT STATION PENDING PER STATION SITE PLAN DESIGN



PROFILE

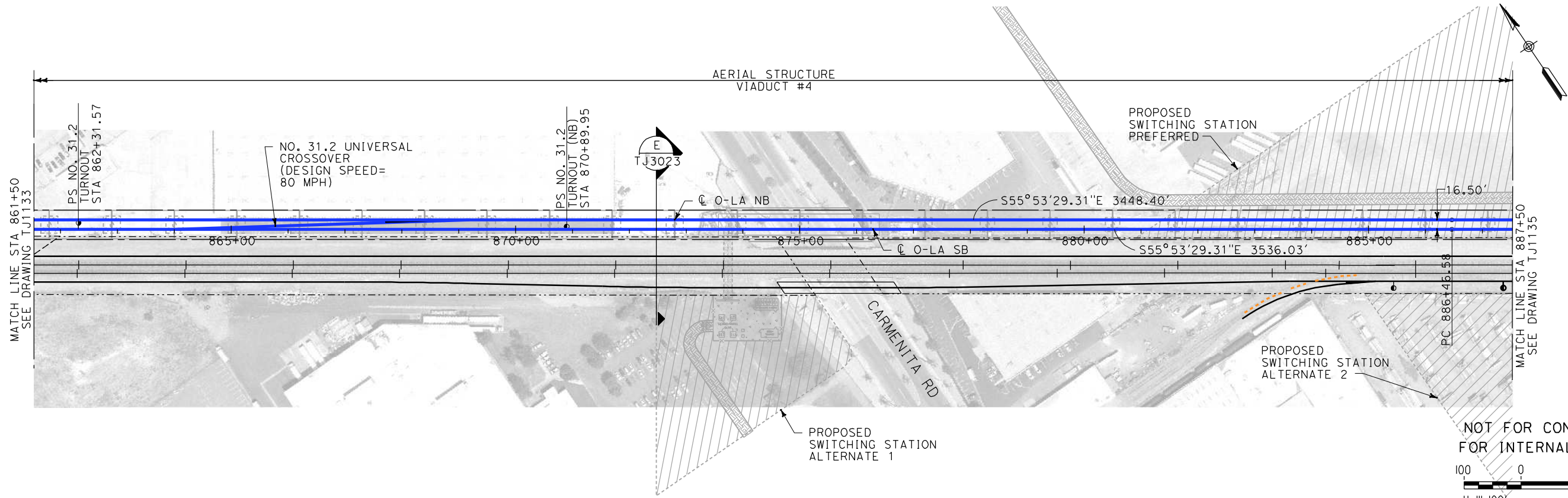
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 835+50 TO STA 861+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1133
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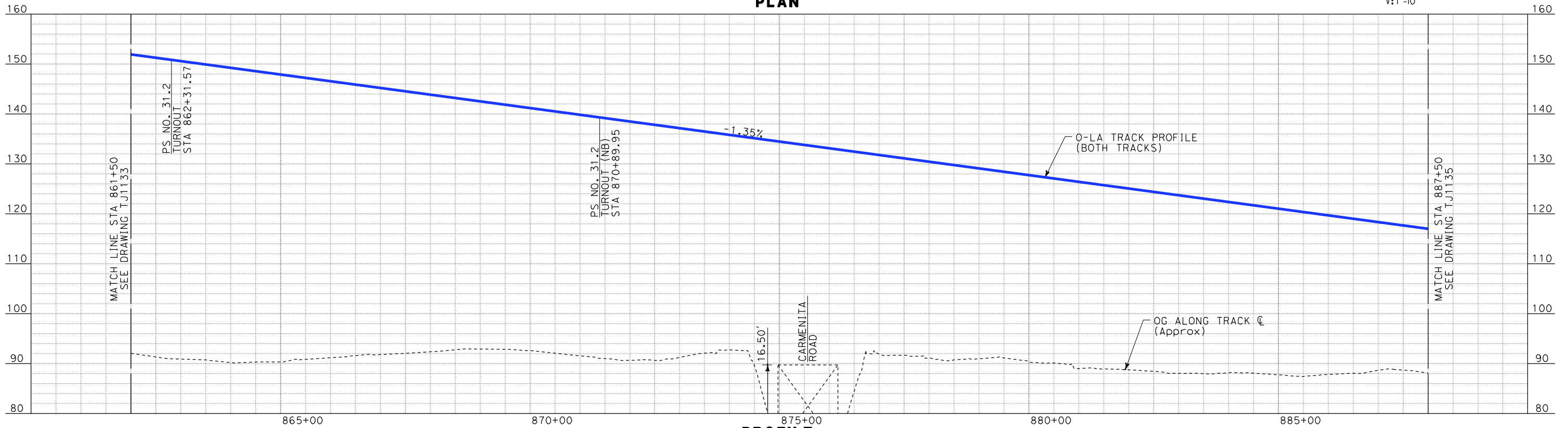


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100 0 100 200
H: 1"=100'

10 0 10 20
V: 1"=10'

PLAN



PROFILE

DESIGNED BY	K. MCCULLOUGH
DRAWN BY	K. MCCULLOUGH
CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	04-15-10



STV Incorporated
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1055 WEST SEVENTH STREET, SUITE 3150
LOS ANGELES, CA 90017-2556



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CALIFORNIA HIGH-SPEED TRAIN PROJECT
LOS ANGELES TO ANAHEIM
SUPPLEMENTAL 15% DESIGN
NORWALK - EAST STATION OPTION
PLAN AND PROFILE
STA 861+50 TO STA 887+50

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ1134
SCALE	AS SHOWN
SHEET NO.	